

TNC系列产品是按照美国军标MIL-C-39012研制生产的一种具有螺纹连接机构的中小功率连接器。它具有抗振性强、可靠性高、机械和电气性能优良等特点，广泛地应用于无线电设备和仪器中连接射频同轴电缆。

该系列产品能与国际上TNC系列射频同轴连接器相应产品进行互换，该系列产品执行Q/MB415—92企业标准。

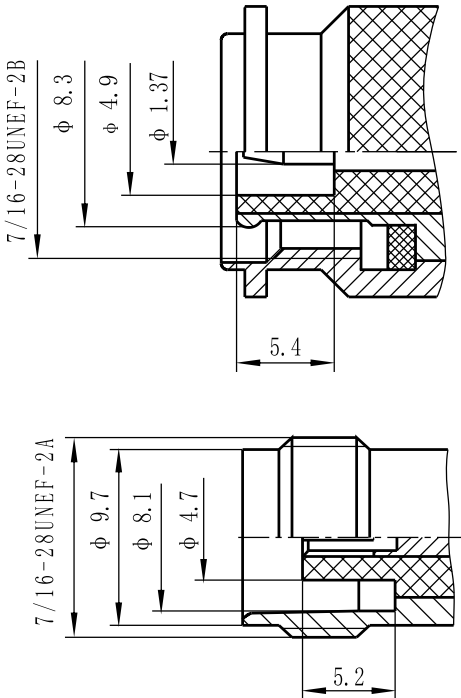
Series TNC RF.Coaxial connectors are one kind of middle-power connectors which developed according to MIL-C-39012, With screw-coupling mechanism, which have the advantages of vibration-proof , high reliability, superior machanical and electrical performances, etc. They are widely used to connect the RF.Coaxial cables in radio equipment and instruments.They can be interchangeable with the same-type of abroad, they accord with the Q/MB415-92 factory specifications.



主要技术特性		KEY PERFORMANCE	
温度范围 Temperature range	-65~+165℃	绝缘电阻 Insulation resistance	≥5000MΩ
特性阻抗 Characteristic Impedance	50Ω	介质耐压 Dielectric Withstanding voltage	1500V
频率范围 Frequency range	DC~11GHz	电压驻波比 VSWR	≤1.30
工作电压 Voltage rating	500V		
接触电阻 Contact resistance	中心导体 Center conductor	寿命 Durability	500 Cycles
	外导体 Outer conductor		
	≤0.002Ω		
	≤0.0002Ω		

头部配合尺寸

INTERFACE MATING DIMENSIONS

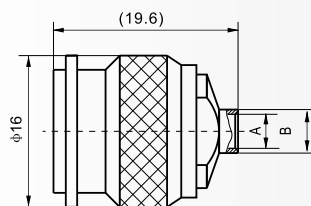


TNC

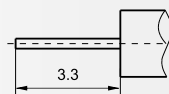
系列射频同轴连接器
SERIES TNC COAXIAL CONNECTORS



TNC-JB2等



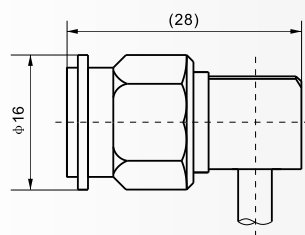
电缆剥线尺寸



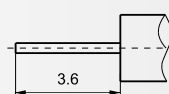
Type	Cable type	A	B	备注
TNC-JB2	SFT-50-2-1	Φ2.2	Φ3.0	外壳
TNC-JB3	SFT-50-3-1	Φ3.6	Φ4.6	镀镍



TNC-JWBC3



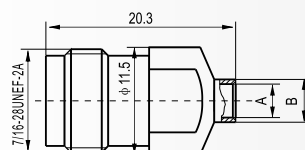
电缆剥线尺寸



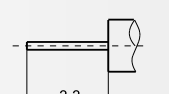
Type	Cable type
TNC-JWBC3	SFT-50-3-1



TNC-KB2等



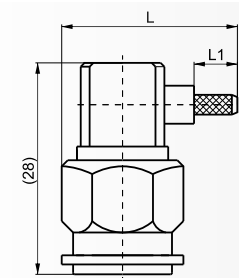
电缆剥线尺寸



Type	A	B	Cable type
TNC-KB2	Φ2.2	Φ3.0	SFT-50-2-1
TNC-KB3	Φ3.6	Φ4.6	SFT-50-3-1



TNC-JW3Y等



线夹



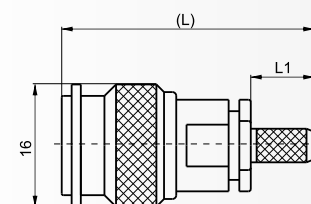
电缆剥线尺寸



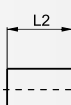
Type	Cable type	L	L1	L2	A	B
TNC-JW3Y	SFF-50-1.5-1 、 SYV-50-2-1	23.1	5.7	6.5	6.3	16.3
TNC-JW4Y	SFF-50-2-2 、 SYV-50-2-2	24.8	8.3	10	5.4	18
TNC-JW5Y	SFF-50-3-1 、 SYV-50-3	24.8	8.3	12	5.4	18
TNC-JW6Y	SFF-50-5	23.3	8.3	13.5	5.4	18



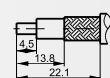
TNC-J4Y等



线夹



电缆剥线尺寸



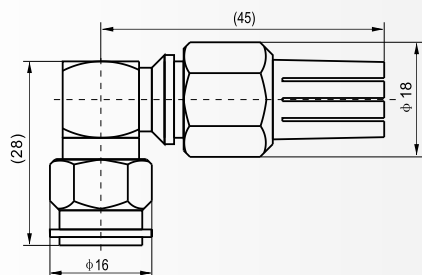
Type	Cable type	L	L1	L2
TNC-J4Y	SFF-50-2-2 、 SYV-50-2-2	32.9	8	10
TNC-J5Y	SYV-50-3	33.5	8.3	9.7

TNC

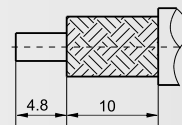
系列射频同轴连接器
SERIES TNC COAXIAL CONNECTORS



TNC-JWA



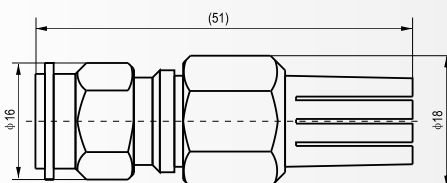
电缆剥线尺寸



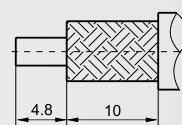
Type	Cable type
TNC-JWa	SUJ-50-7-5



TNC-JA



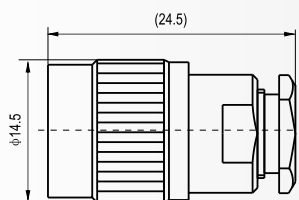
电缆剥线尺寸



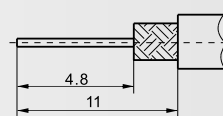
Type	Cable type
TNC-Ja	SUJ-50-7-5



TNC-J5-3



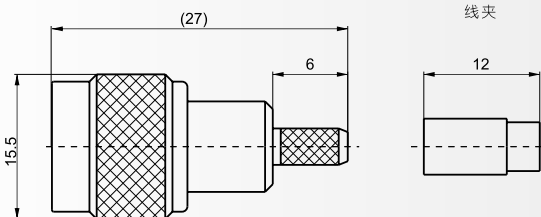
电缆剥线尺寸



Type	Cable type
TNC-J5-3	SUV-50-3-5

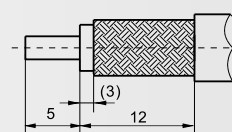


TNC-J3Y



线夹

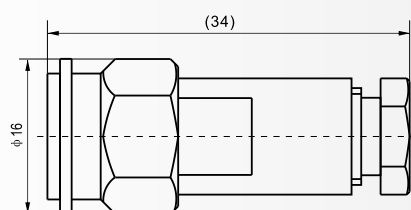
电缆剥线尺寸



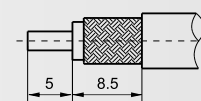
Type	Cable type
TNC-J3Y	SYV-50-2-1, SFF-50-1.5-1



TNC-J3



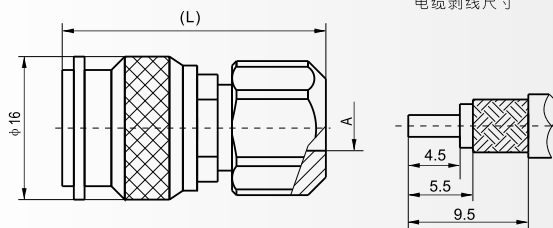
电缆剥线尺寸



Type	Cable type
TNC-J3	SFF-50-1.5-1



TNC-J4等

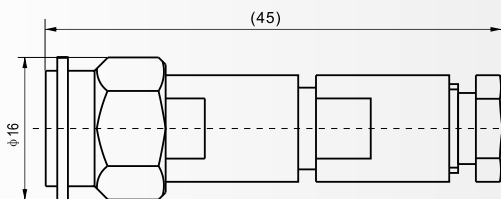


电缆剥线尺寸

Type	A	L	Cable type
TNC-J4	φ 4.2	30	SFF-50-2-2、SYV-50-2-2
TNC-J5	φ 5.2	30	SFF-50-3-1、SYV-50-3
TNC-J3A	φ 3	24.7	SFF-50-1.5-1、SYV-50-2-1



TNC-J5A

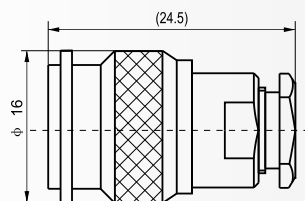


电缆剥线尺寸

Type	Cable type
TNC-J5A	SYV-50-3



TNC-J5-1

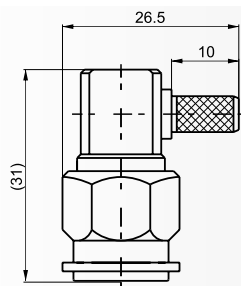


电缆剥线尺寸

Type	Cable type
TNC-J5-1	SUV-50-3-5



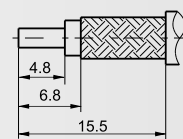
TNC-JW7AY



线夹



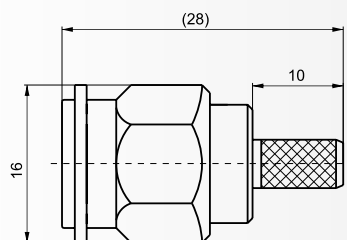
电缆剥线尺寸



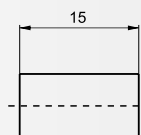
Type	Cable type
TNC-JW7AY	SFCF-50-5-5



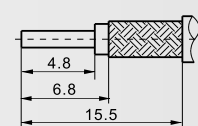
TNC-J7AY



线夹



电缆剥线尺寸



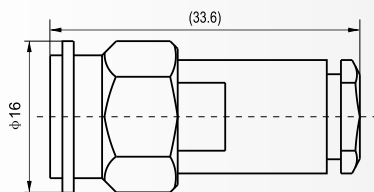
Type	Cable type
TNC-J7AY	SFCF-50-5-5

TNC

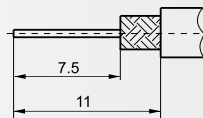
系列射频同轴连接器
SERIES TNC COAXIAL CONNECTORS



TNC-J21



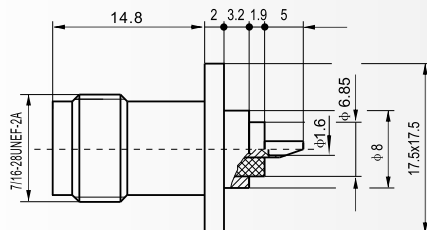
电缆剥线尺寸



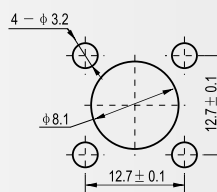
Type	Cable type
TNC-J21	SDY-4



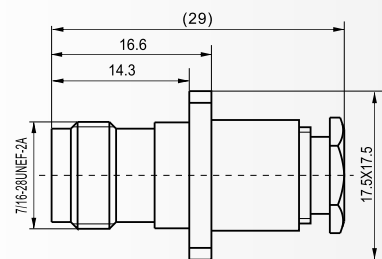
TNC-KF



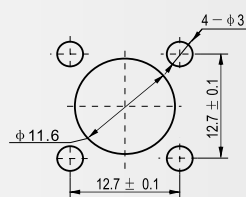
建议安装开孔尺寸



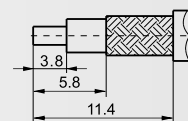
TNC-KF2



建议安装开孔尺寸



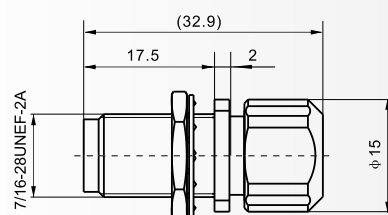
电缆剥线尺寸



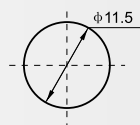
Type	Cable type
TNC-KF2	SFF-50-1 SYV-50-1



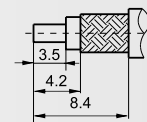
TNC-KY3



建议安装开孔尺寸



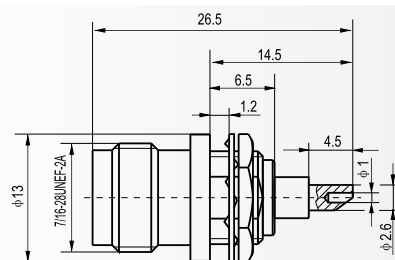
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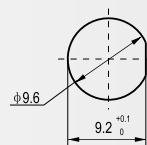
Type	Cable type
TNC-KY3	SFF-50-1.5-1 SYV-50-2-1



TNC-50KY



建议安装开孔尺寸

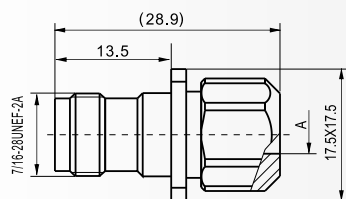


TNC

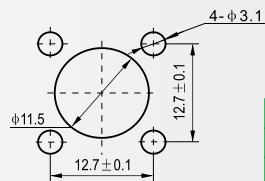
系列射频同轴连接器
SERIES TNC COAXIAL CONNECTORS



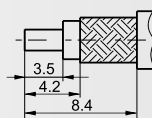
TNC-KF3等



建议安装开孔尺寸



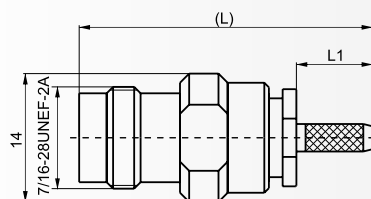
电缆剥线尺寸



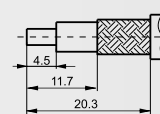
Type	A	Cable type
TNC-KF3	φ3.1	SFF-50-1.5-1, SYV-50-2-1
TNC-KF4	φ4.2	SFF-50-2-2, SYV-50-2-2
TNC-KF5	φ5.2	SFF-50-3-1, SYV-50-3



TNC-K4Y等



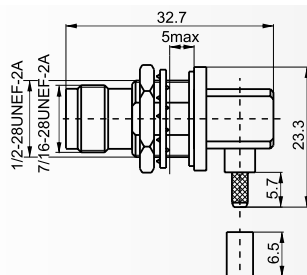
电缆剥线尺寸



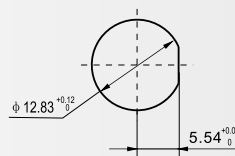
Type	Cable type	L	L1	L2
TNC-K4Y	SFF-50-2-2, SYV-50-2-2	32	8.3	10
TNC-K5Y	SFF-50-3-1, SYV-50-3	32	8.3	9.7



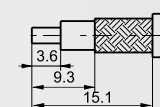
TNC-KYW3Y



建议安装开孔尺寸



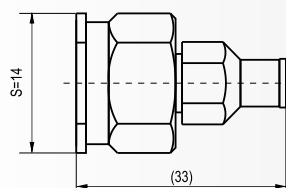
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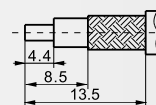
Type	Cable type
TNC-KYW3Y	SFF-50-1.5-1 SYV-50-2-1



TNC-J301S



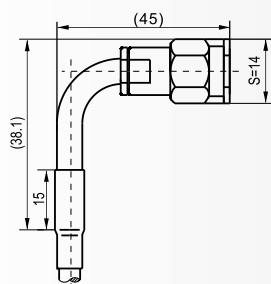
电缆剥线尺寸



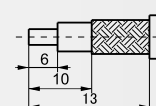
Type	Cable type
TNC-J301S	SFCF46-50-4-51 SFT-205 UFB 205A



TNC-JW301S



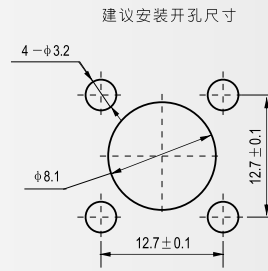
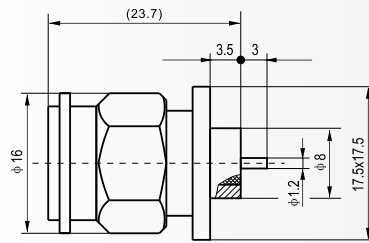
电缆剥线尺寸



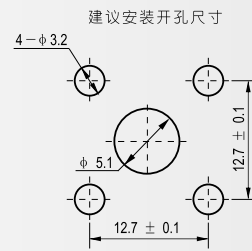
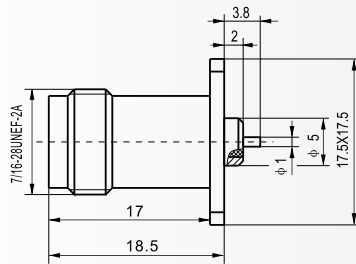
Type	Cable type
TNC-JW301S	SFCF46-50-4-51



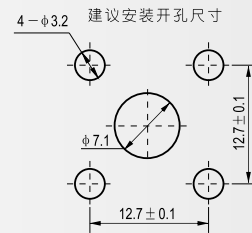
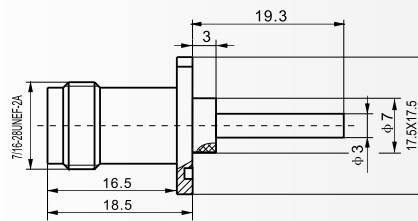
TNC-JFD



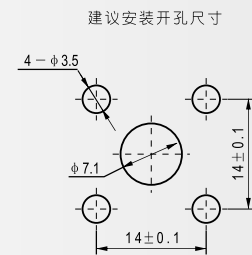
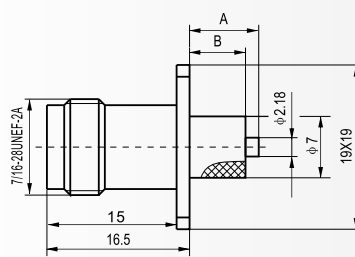
TNC-50KFD1



TNC-50KFD2



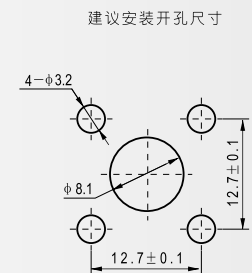
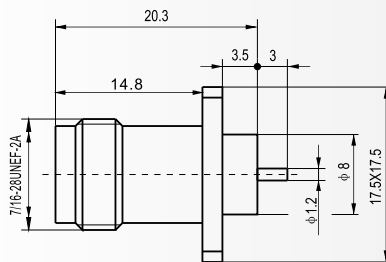
TNC-50KFD3等



Type	A	B
TNC-50KFD3	8	6.47
TNC-50KFD4	9.5	5.47

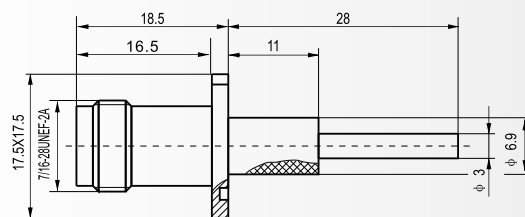


TNC-50KFD5

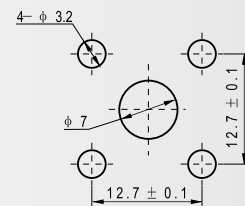




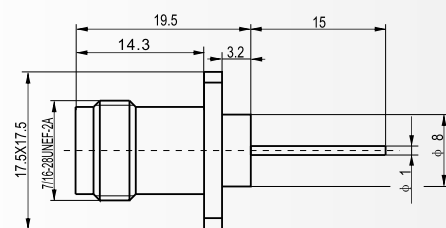
TNC-50KFD6



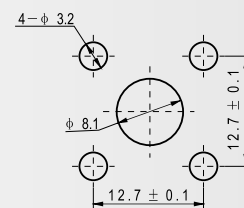
建议安装开孔尺寸



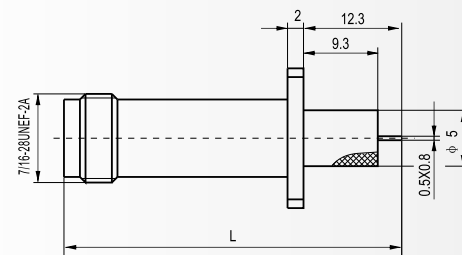
TNC-50KFD11



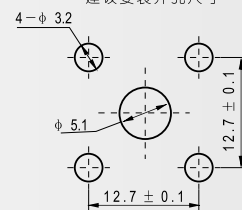
建议安装开孔尺寸



TNC-50KFD12等



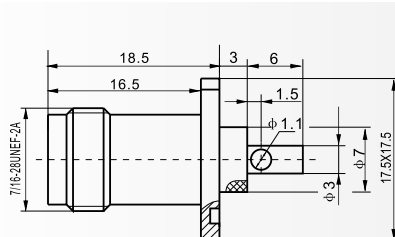
建议安装开孔尺寸



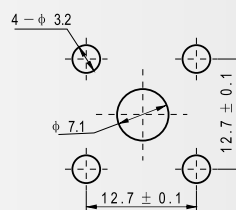
Type	L
TNC-50KFD12	32.3
TNC-50KFD13	42.3



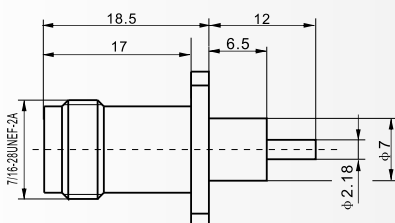
TNC-KFD14



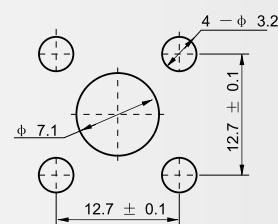
建议安装开孔尺寸



TNC-50KFD15

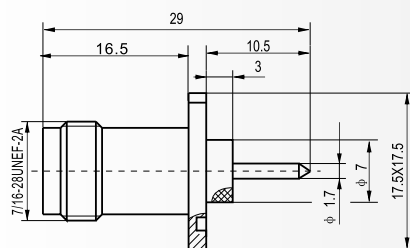


建议安装开孔尺寸

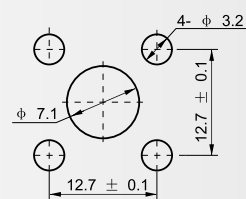




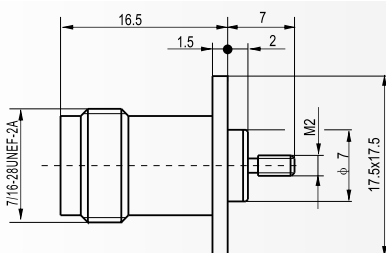
TNC-50KFD16



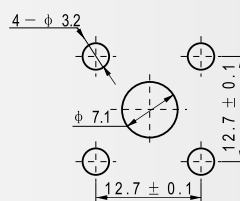
建议安装开孔尺寸



TNC-50KFD17



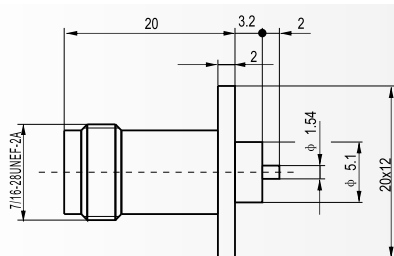
建议安装开孔尺寸



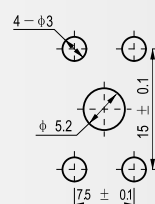
该产品外壳为铝合金外壳，表面处理为镀金



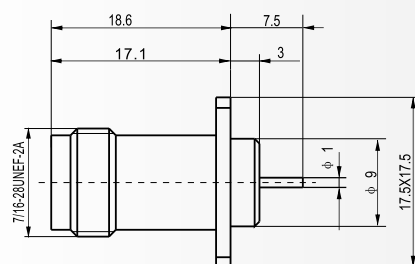
TNC-50KFD21



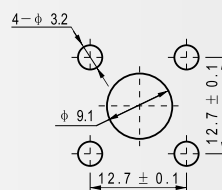
建议安装开孔尺寸



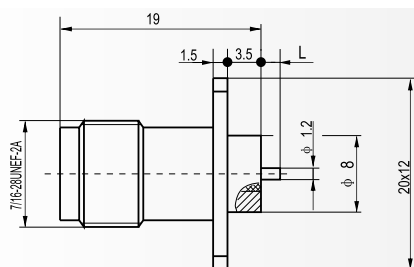
TNC-50KFD22



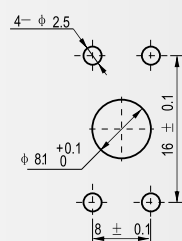
建议安装开孔尺寸



TNC-50KFD23等



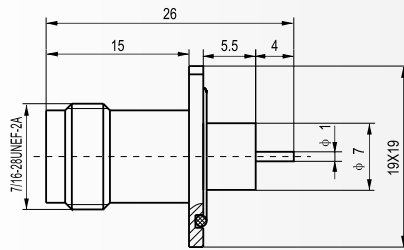
建议安装开孔尺寸



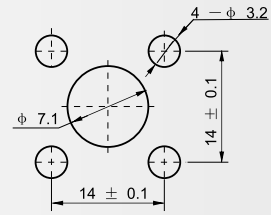
Type	L
TNC-50KFD23	2
TNC-50KFD24	9
TNC-50KFD26	5



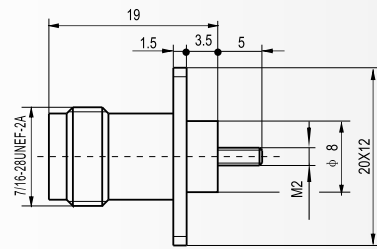
TNC-50KFD27



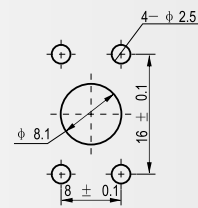
建议安装开孔尺寸



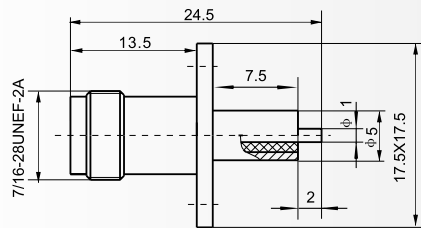
TNC-50KFD28



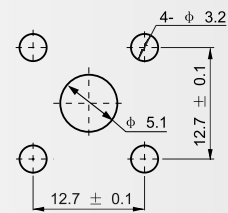
建议安装开孔尺寸



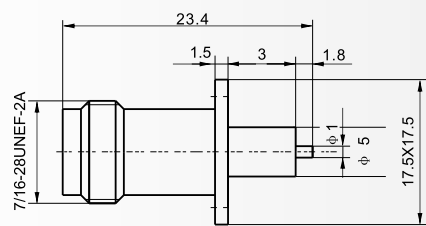
TNC-KFD29



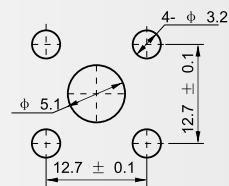
建议安装开孔尺寸



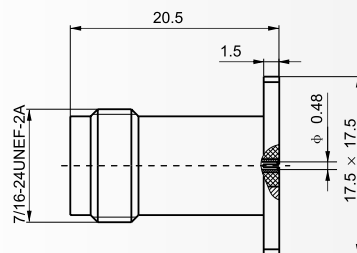
TNC-KFD30



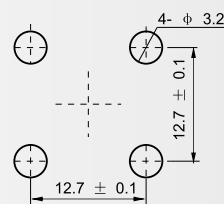
建议安装开孔尺寸



TNC-KFD31

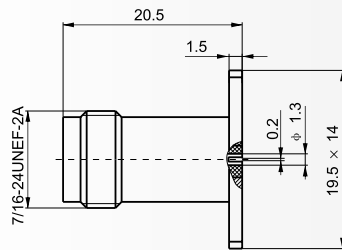


建议安装开孔尺寸

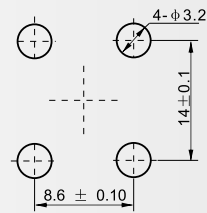




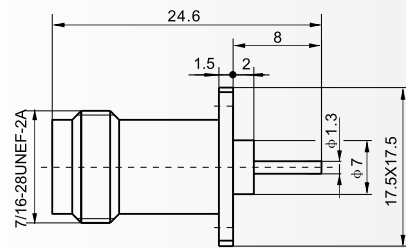
TNC-KFD32



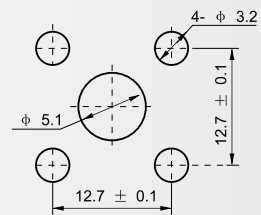
建议安装开孔尺寸



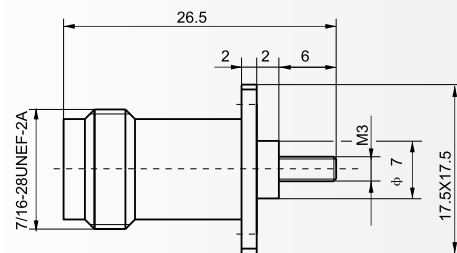
TNC-KFD33



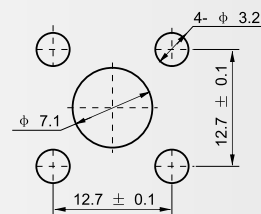
建议安装开孔尺寸



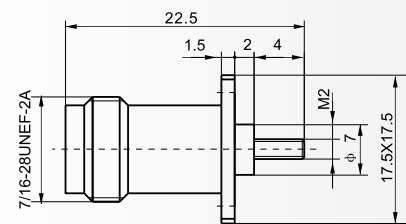
TNC-50KFD34



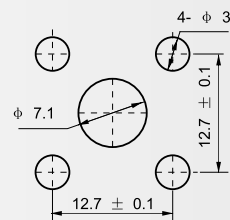
建议安装开孔尺寸



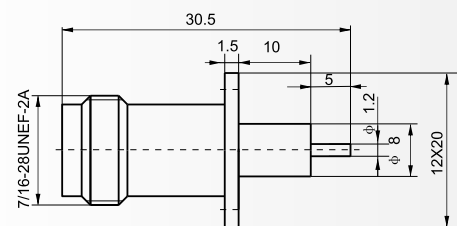
TNC-50KFD35



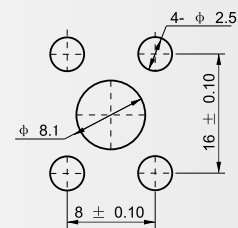
建议安装开孔尺寸



TNC-50KFD36

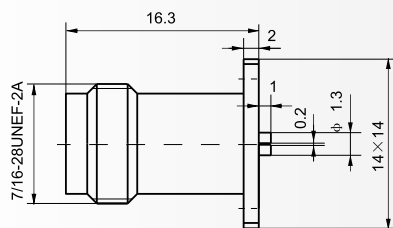


建议安装开孔尺寸

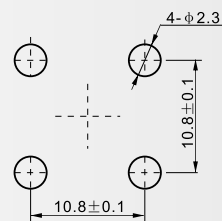




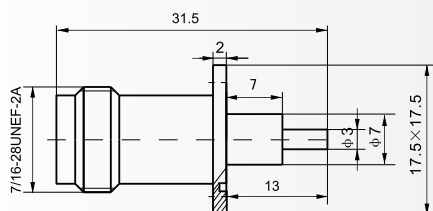
TNC-50KFD37



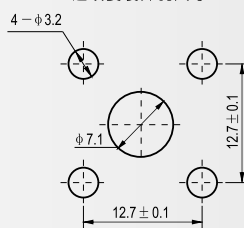
建议安装开孔尺寸



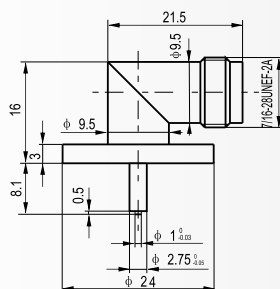
TNC-50KFD38



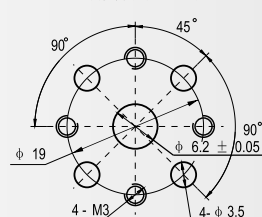
建议安装开孔尺寸



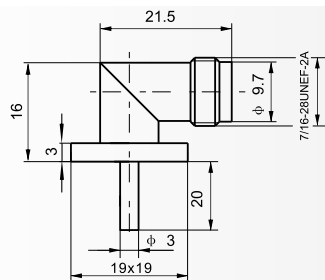
TNC-50KWFD5



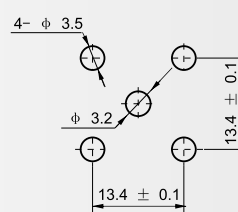
建议安装开孔尺寸



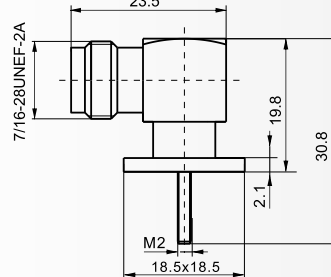
TNC-50KWFD6



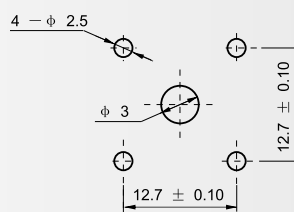
建议安装开孔尺寸



TNC-50KWFD7

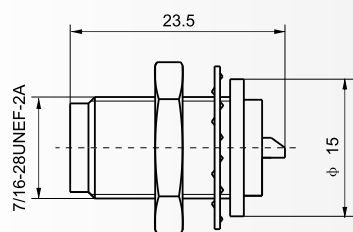


建议安装开孔尺寸

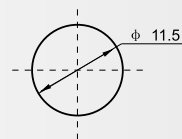


TNC系列射频同轴连接器
SERIES TNC COAXIAL CONNECTORS

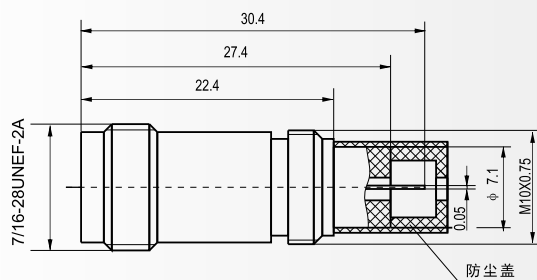
TNC-50KYD2



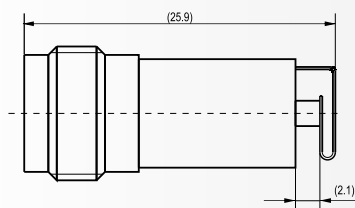
建议安装开孔尺寸



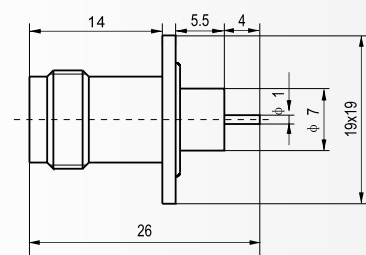
TNC-50KYD



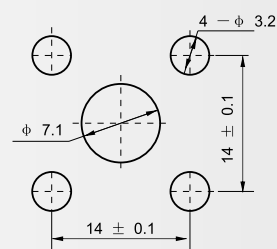
TNC-50Ka



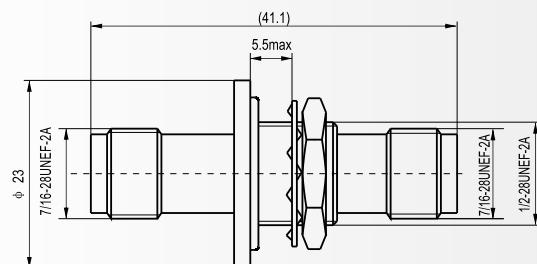
TNC(M)-50KFD



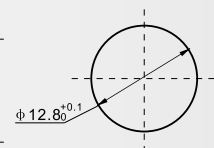
建议安装开孔尺寸



TNC(MF)-50KKY

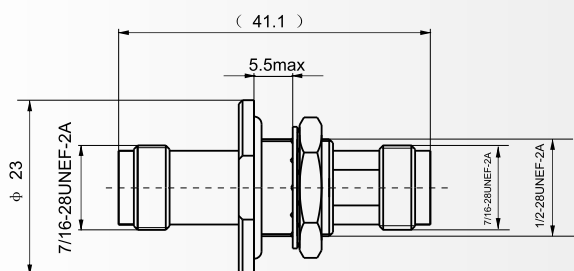


建议安装开孔尺寸

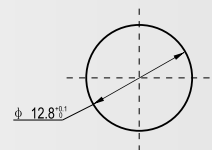


TNC系列射频同轴连接器
SERIES TNC COAXIAL CONNECTORS

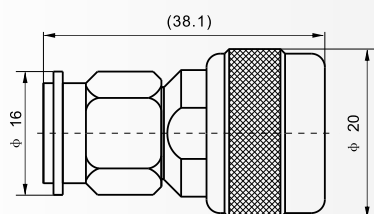
TNC(S)-50KKY



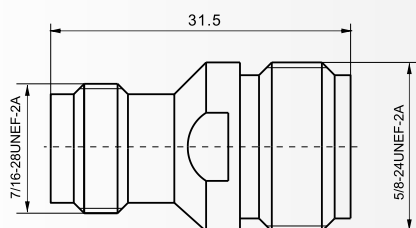
建议安装开孔尺寸



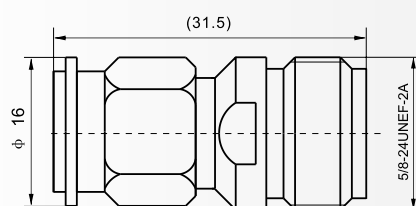
N/TNC-JJ



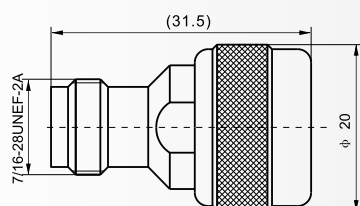
N/TNC-KK



N/TNC-KJ

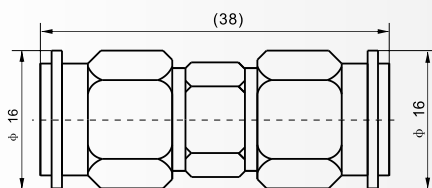


N/TNC-JK

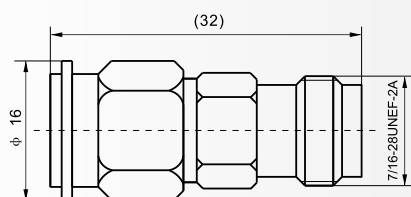




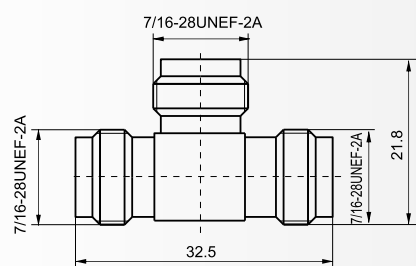
TNC-JJ



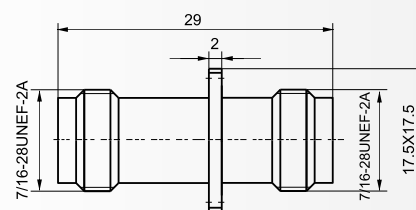
TNC-JK



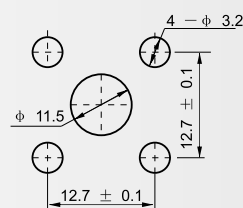
TNC-KKK



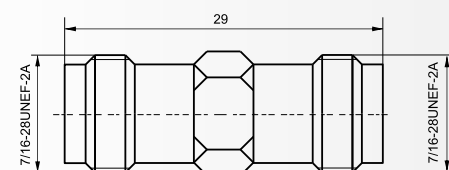
TNC-KKF



建议安装开孔尺寸



TNC-KK

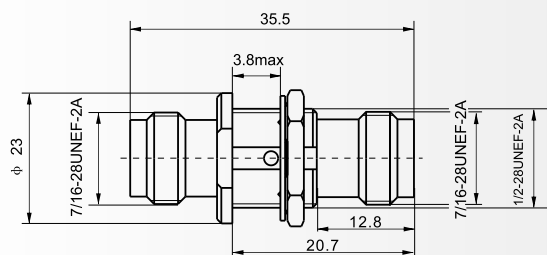


TNC

系列射频同轴连接器
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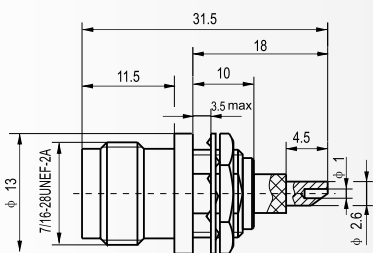
TNC-50KKY



建议安装开孔尺寸



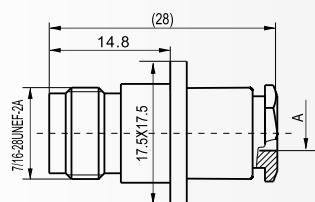
TNC-50KY-1



建议安装开孔尺寸

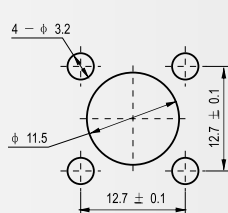


TNC-KF3A等



建议安装开孔尺寸

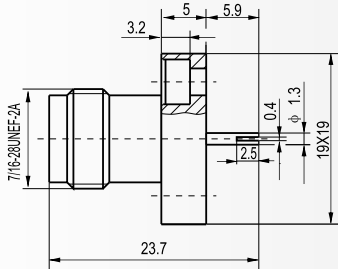
电缆剥线尺寸



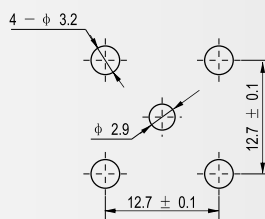
Type	A	Cable type
TNC-KF3A	$\phi 3.1$	SFF-50-1.5-1, SYV-50-2-1
TNC-KF4A	$\phi 4.2$	SFF-50-2-2, SYV-50-2-2
TNC-KF5A	$\phi 5.2$	SFF-50-3-1, SYV-50-3



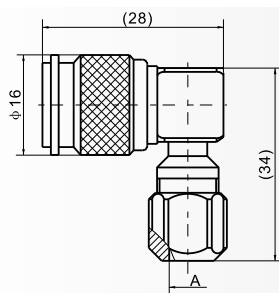
TNC-KFD



建议安装开孔尺寸



TNC-JW3等



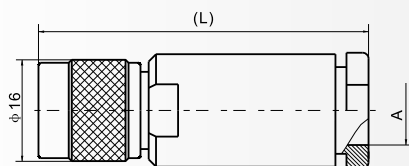
Type	A	Cable type
TNC-JW3	$\phi 3$	SFF-50-1.5 SYV-50-2-1
TNC-JW4	$\phi 4.2$	SFF-50-2-2 SYV-50-2-2
TNC-JW5	$\phi 5.2$	SFF-50-3-1 SYV-50-3

TNC

系列射频同轴连接器
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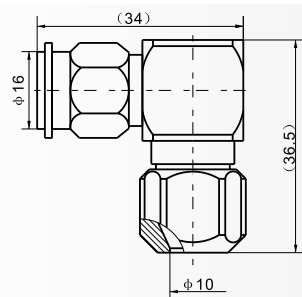
TNC-J7-1等



Type	A	L	Cable type
TNC-J7-1	φ 10.5	45	SYV-50-7-1
TNC-J8	φ 11.5	45	SYV-50-7-2
TNC-J27	φ 7.4	47	SYV-50-5-1



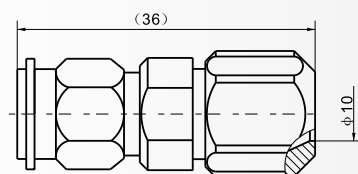
TNC-JW6A



Cable type: SYV-50-5



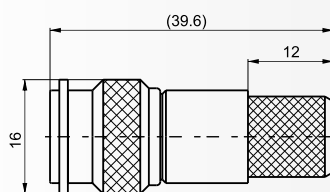
TNC-J6A



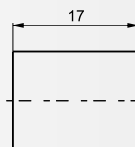
Cable type: SYV-50-5



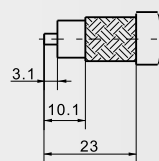
TNC-J9YA



线夹



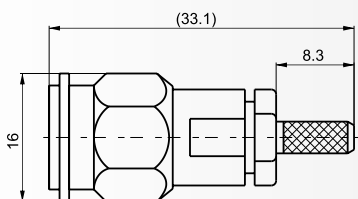
电缆剥线尺寸



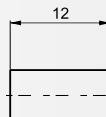
Cable type: SYV-50-9



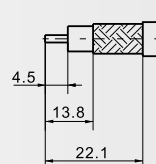
TNC-J12Y



线夹



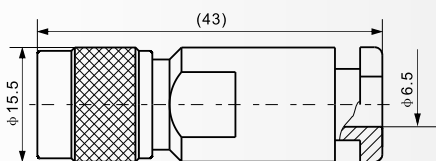
电缆剥线尺寸



Cable type: SYV-75-3



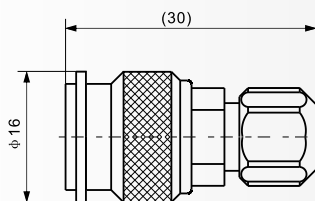
TNC-JLMR240



Cable type: LMR240



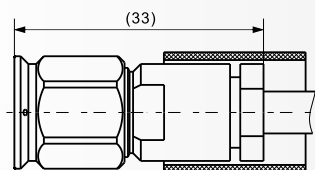
TNC-J301



Cable type: SUJ-50-3-5



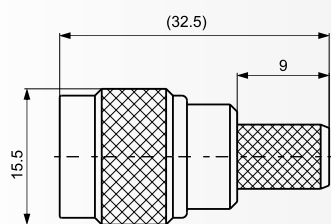
TNC-JC142G



Cable type: SFT-142

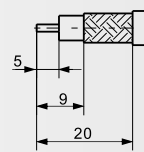


TNC-J400Y



线夹

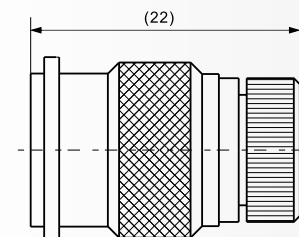
电缆剥线尺寸



Cable type: LMR400



TNC-501JR-1W

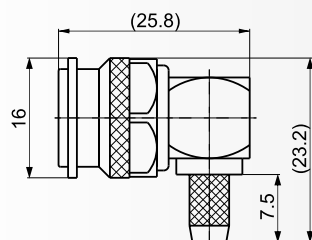


TNC

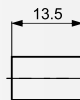
系列射频同轴连接器
SERIES TNC COAXIAL CONNECTORS



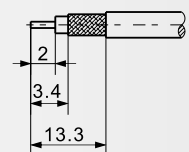
TNC-JW25



线夹



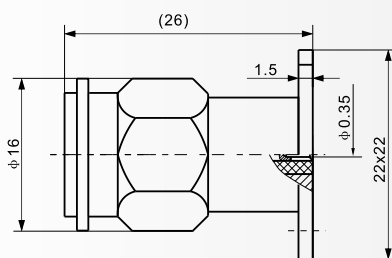
电缆剥线尺寸



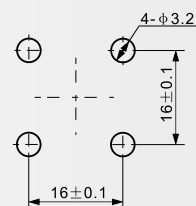
Cable Type:HABIA TZC 500 25



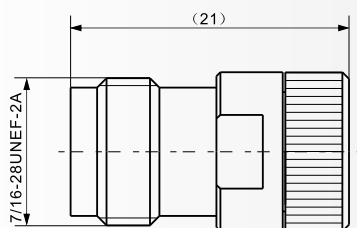
TNC-JFD1



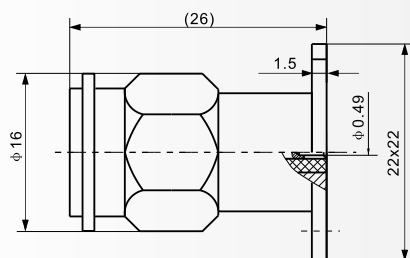
建议安装开孔尺寸



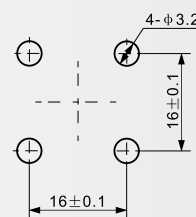
TNC-50KR-1W



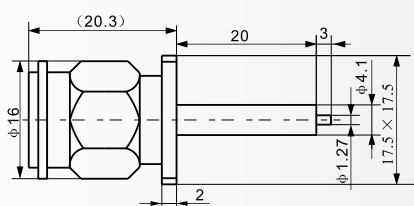
TNC-JFD2



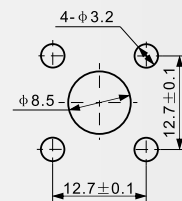
建议安装开孔尺寸



TNC-JFD3

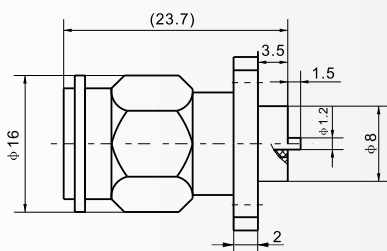


建议安装开孔尺寸

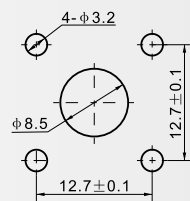




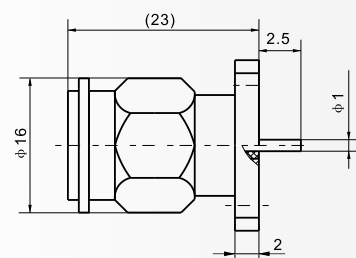
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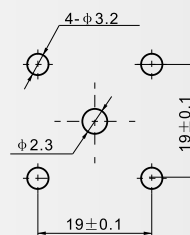
建议安装开孔尺寸



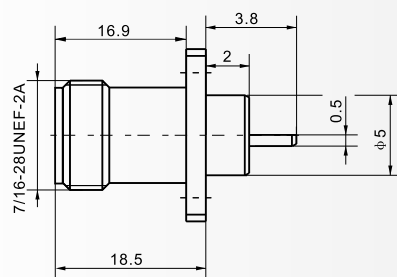
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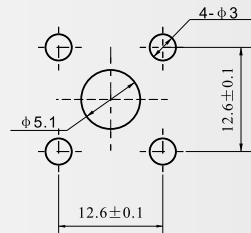
建议安装开孔尺寸



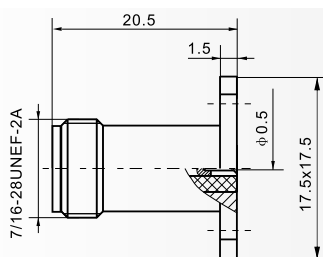
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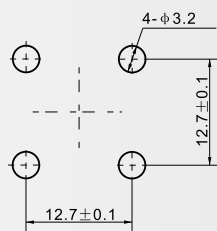
建议安装开孔尺寸



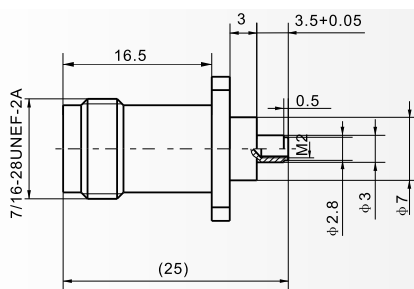
TNC-KFD40



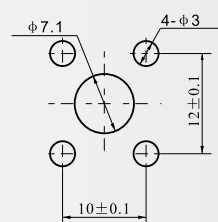
建议安装开孔尺寸



TNC-50KFD44

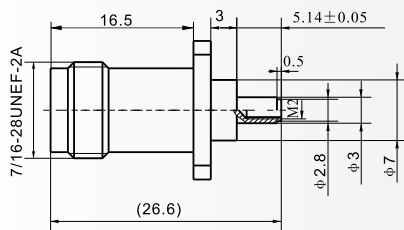


建议安装开孔尺寸

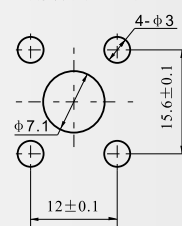




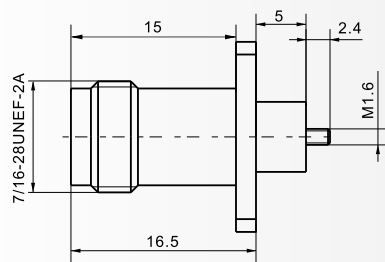
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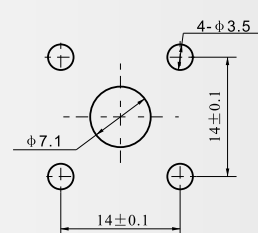
建议安装开孔尺寸



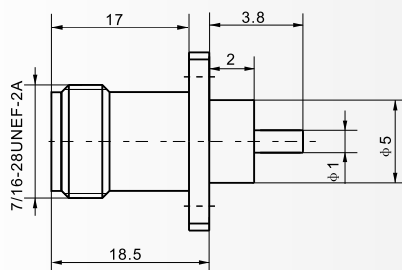
TNC-50KFD50



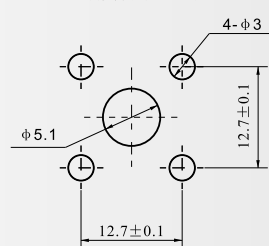
建议安装开孔尺寸



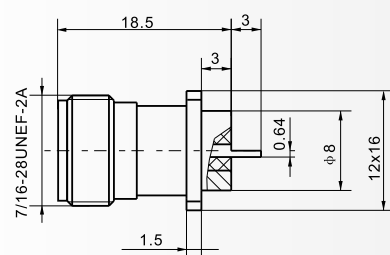
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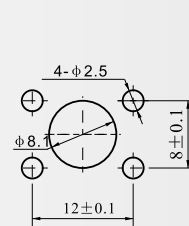
建议安装开孔尺寸



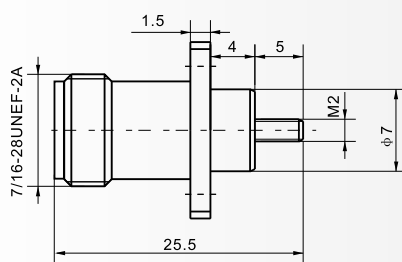
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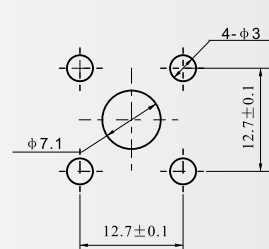
建议安装开孔尺寸



TNC-50KFD56

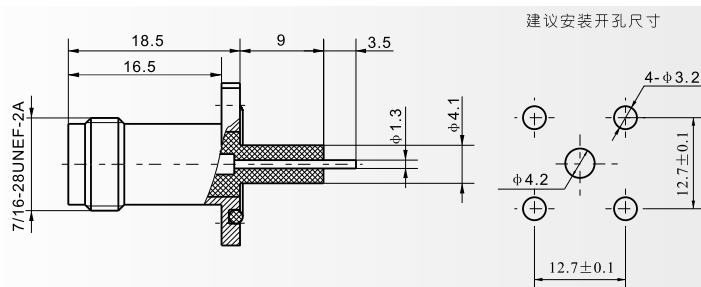


建议安装开孔尺寸

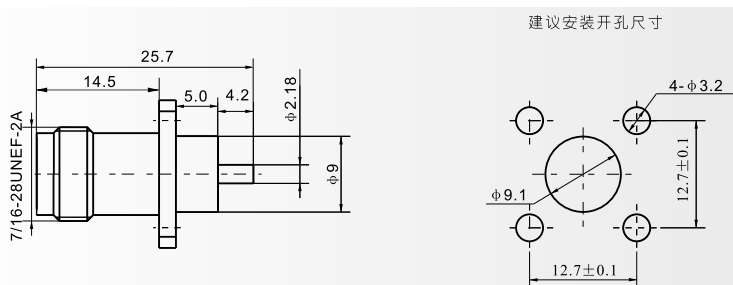




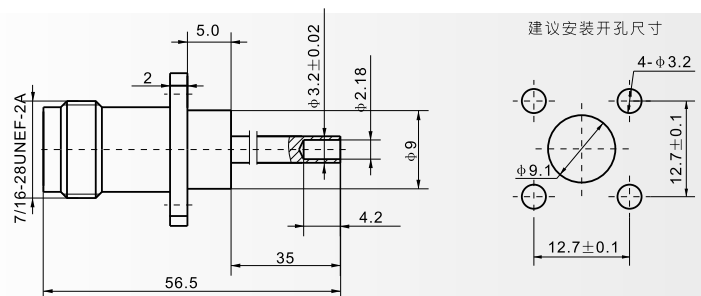
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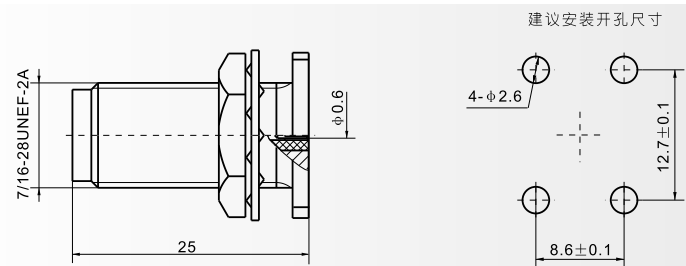
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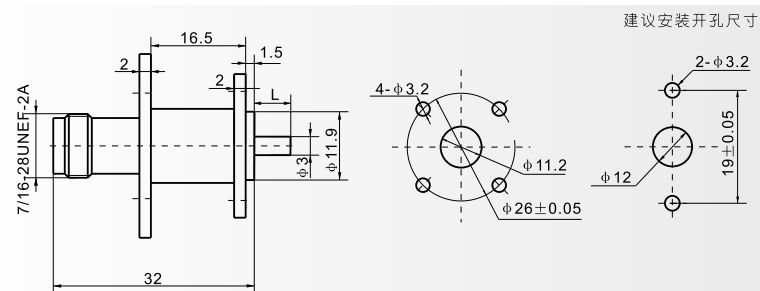
TNC-50KFD62



TNC-50KFD66G



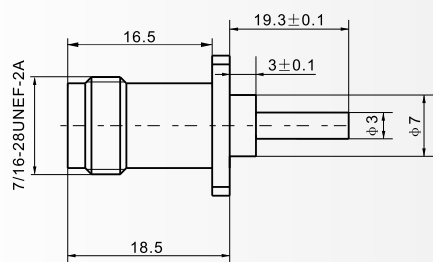
TNC-50KFT-1
TNC-50KFT-2



Type	L
TNC-KFT-1	22
TNC-KFT-2	3

TNC

系列射频同轴连接器
SERIES TNC COAXIAL CONNECTORS



建议安装开孔尺寸

