NOTES:

I. MATERIALS AND FINISHES:(PLATING THICKNESS IN MICRO-INCHES)

BODY - BRASS, GOLD PLATING

CONTACT PIN - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:

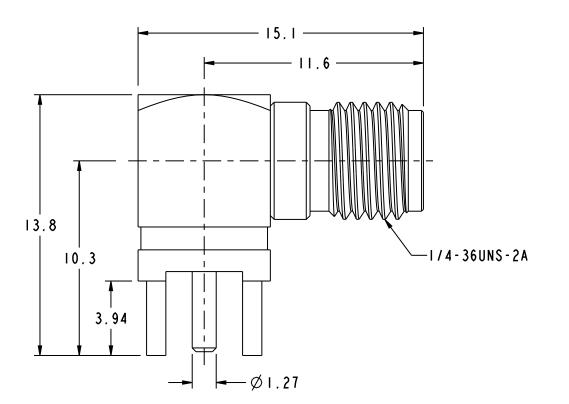
A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65° C +0 +165° C

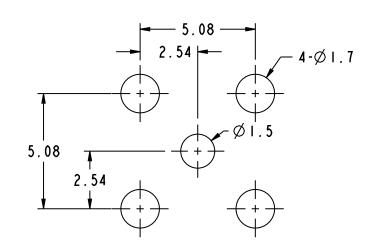
THIRD ANGLE PROJ. 🕀 🖯

REVISIONS REV DESCRIPTION DATE ECO A RELEASE TO MFG. 08-18-00' KERRY B SEE SHEET I. 12-09-06'

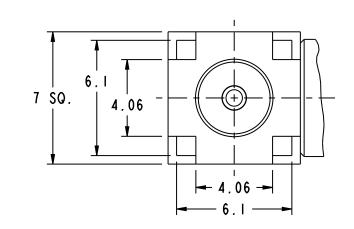
TT C REDRAWN TO UPDATE FORMAT\RD-DMI0052801F\06-01-10' I-Jun-10' 48086 SCOTT

APPR





PCB MOUNTING HOLES



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<0.5mm ± 0.05mm	0.5 - 6mm ±0.1mm	6 - 30mm ±0.2mm	30 - 120mm ± 0,3mm	ANGLES ±1°
property of Amp	drawings, specific	nust be returned	upon requiest; and	(3) arre
are given by An other data by A	nd not to be disclo nphenol Corp. the Amphenol Corp., or	funishing of the to any other per	se drawings, speci son to anyone for	fications, or any purpose is
rights to permi	ded by implication itting such holder iss or design, pater	or any other spe	rson'to manufactur	e, use or sell any
or disclosed by	, said drawings, sp	ecifications, or	other data.	•

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

MATERIAL	DRAWN C.WANG	DATE 01 - Jun - 10	TI	
•	ENGINEER T. ZHOU	DATE 12-Sep-06		
REFERENCE AND	APPROVED S.HSIEH	DATE 01 - Jun - 10	SCA	
CONFIGURATION LEVEL:	CAD FILE	<u> </u>		
FINISH	I:\SMA\SMA6252A2			

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ITEM NO. 116252AAG01GA5F
PART NO. 901-143-6RFX