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

BODY - BRASS, ALBALOY PLATING CONTACT PIN - BRASS, GOLD PLATING INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

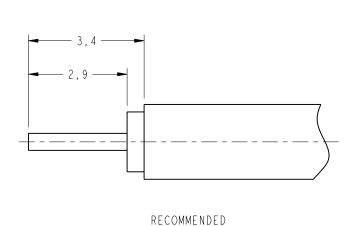
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0-6 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN.

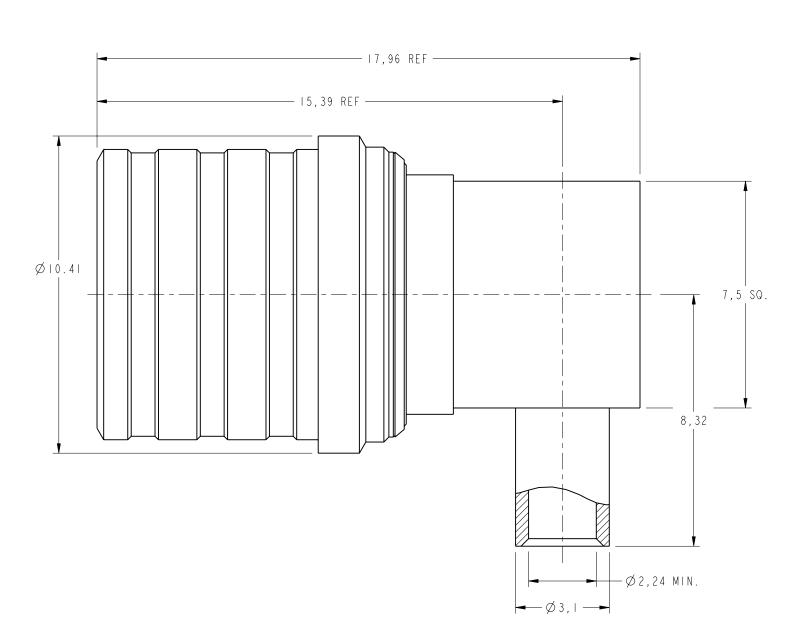
3. MECHANICAL:

A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C +6 +85°C

4. CONTACT PIN TO SOLDER

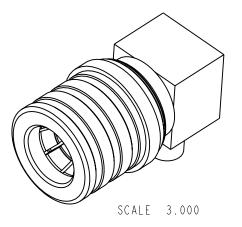


CABLE STRIPPING DIM'S



THIRD ANGLE PROJ. 🕀 🖯

REV



DATE

08 - Jun - 10

ECO

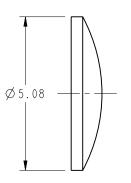
APPR

RS

REVISIONS

DESCRIPTION

RELEASE TO MFG.



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

1
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.1mm ±0.2mm ± 0.3mm ±1°
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they
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MATERIAL	DRAWN R.SHANG	DATE -Jun-10	TITLE QMA 50
	ENGINEER D.HU	DATE -Jun-10	PLUG F
EFERENCE	APPROVED	DATE	
EAR#03574	S.HSIEH	- Jun - 0	SCALE: 8
	CAD FILE		DWG S
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)	QMA 50 OHM F PLUG FOR .08		5" CABLE	Danbur
				DRAWI
)	SCALE: 8.0:1.0	SHEET 2	OF 2	ITEM
	DWG SIZE	CODE ID	REV	1 1 1 1 1
	В	74868	Ā	PART

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DRAWING NO.	QMAI182A2-001-AT5GA-50
ITEM NO.	701182AAB45RQ5F
PART NO.	