

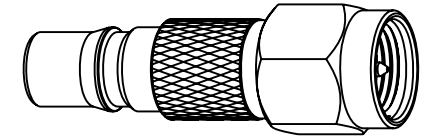
NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
 BODY - BRASS, ALBALOY PLATING
 CONTACT - BERYLLIUM COPPER, GOLD PLATING
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC 0-18 GHz
 C. RETURN LOSS: 1.30 MAX @ DC 0~18 GHz
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: - 65°C to +165°C

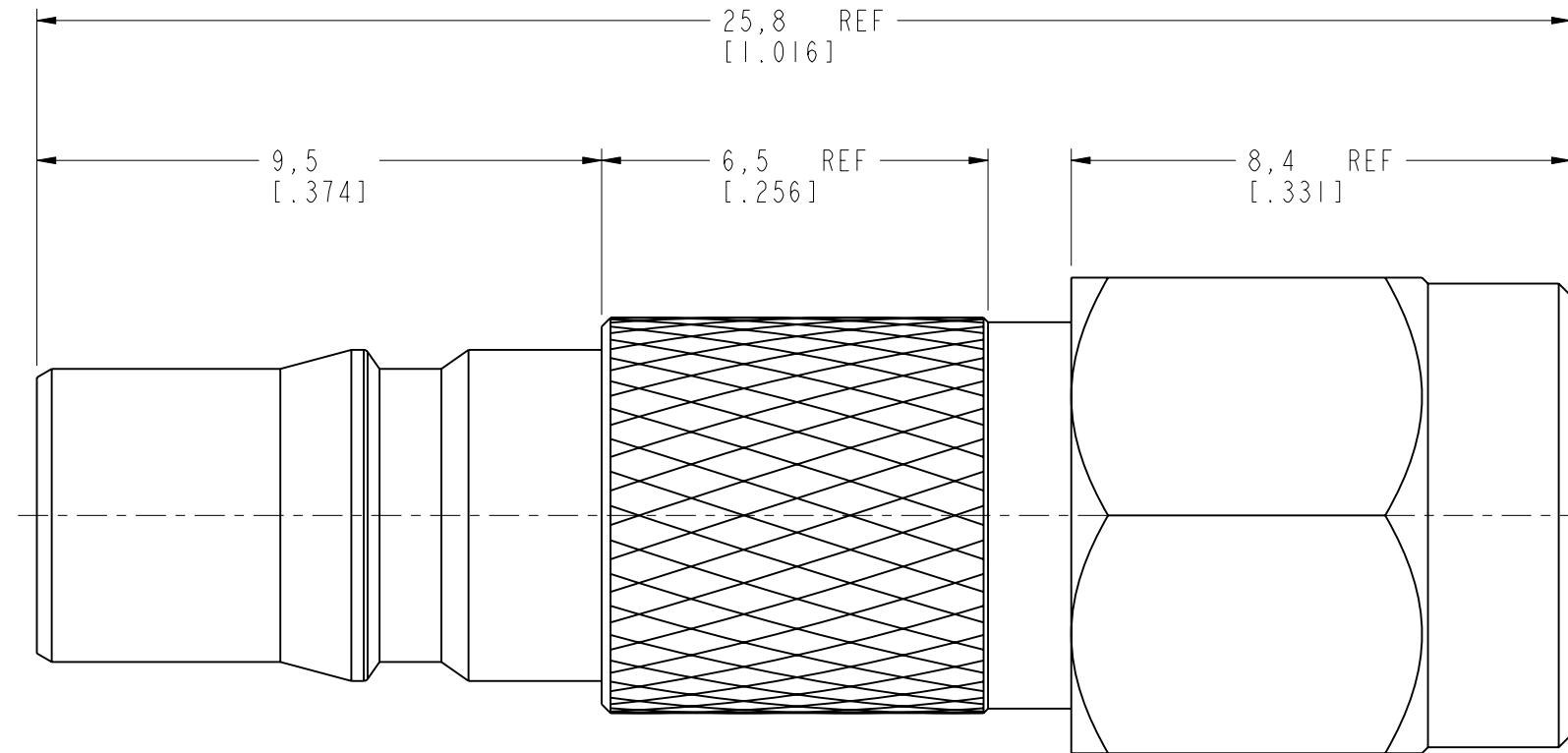
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	15-Oct-12		SL



SCALE 2.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
 <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°

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MATERIAL SEE NOTES	DRAWN S.LI	DATE 15-Oct-12	TITLE QMA JACK TO SMA PLUG ADAPTOR	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
	ENGINEER S.LI	DATE 15-Oct-12			
	REFERENCE CONNEX PN. : 242263	APPROVED	DATE	SCALE: 8.0:1.0	SHEET 2 OF 2
	FINISH	I: /ADAPTOR /SMAM-QMAFI-AT5GP-50		DWG SIZE B	REV A

DRAWING NO. SMAM-QMAFI-AT5GP-50

ITEM NO. IIM-70FI-CP-5-F

PART NO.