

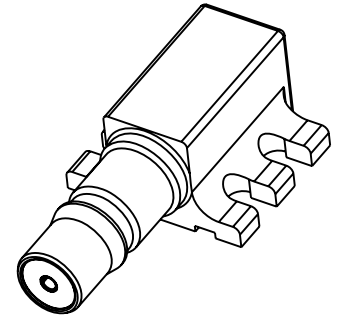
NOTES:

1. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES):
 BODY - BRASS, GOLD PLATING
 CONTACT - BERYLLIUM COPPER, 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 TO + 85°C
 C. WEIGHT: 6.25±0.3g
4. PACKAGING: TAPE AND REEL
 RECOMMENDED QUANTITY: 250 PCS PER REEL

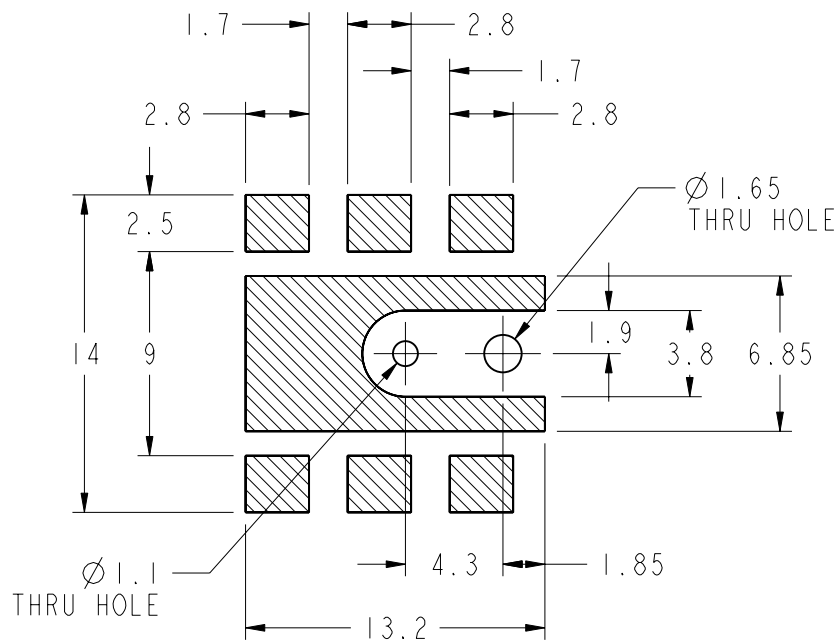
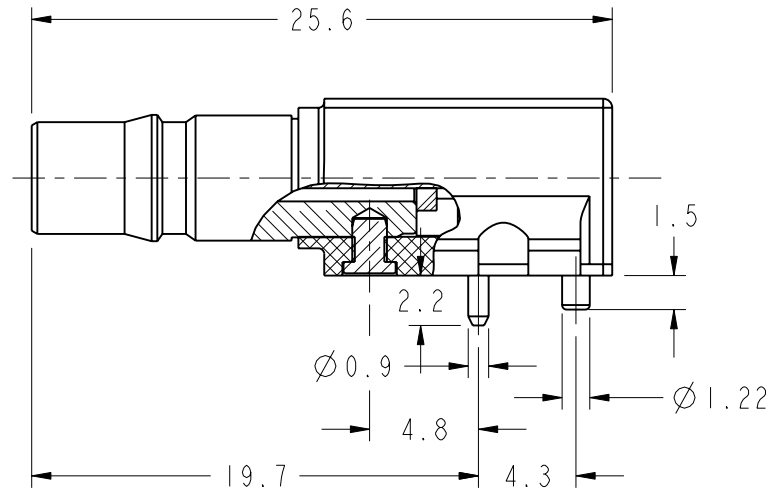
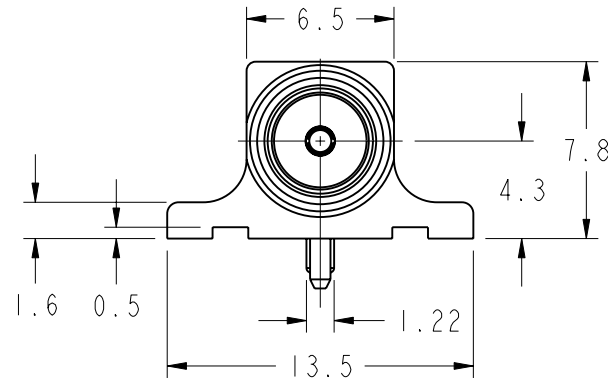
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	24-Jun-10	---	JH
B	ADD PACKAGING /RD-DM10112501J4	29-Nov-10	---	S.H

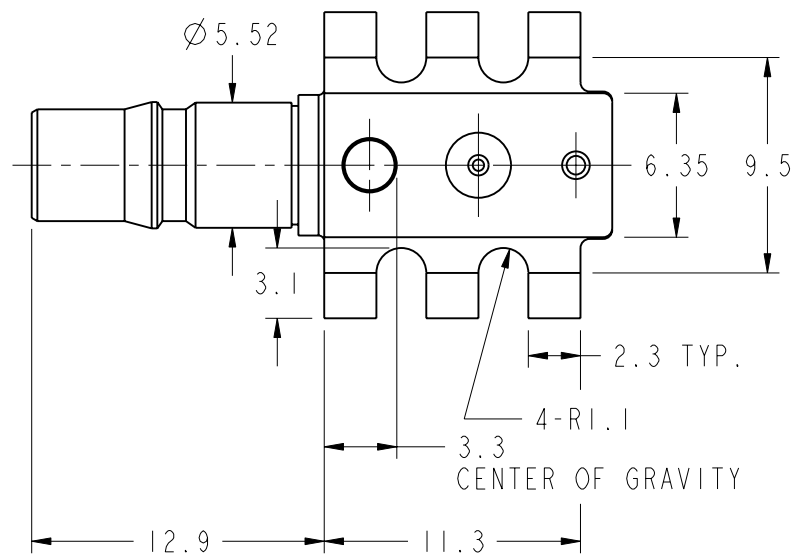


SCALE 2.000



RECOMMENDED PCB LAYOUT
(FOR REF ONLY)

SCALE 3.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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

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MATERIAL	DRAWN JASON	DATE 29-Nov-10	TITLE QMA RECEPTACLE SURFACE MOUNT		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
REFERENCE	ENGINEER DANIEL	DATE 24-Jun-10				
FINISH	APPROVED SCOTT.H	DATE 29-Nov-10	SCALE: 3.0:1.0	SHEET 2 OF 2	DRAWING NO. QMA6252D1-001-20GT30G-50	
	CAD FILE I:\QMA\QMA6252D1-001-20GT30G-50		DWG SIZE B	CODE ID 74868	REV B	ITEM NO. 706252AAMAIRP5F
						PART NO.