

NOTES:

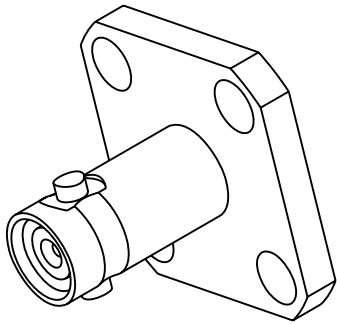
1. MATERIALS AND FINISHES:
BODY - BRASS NICKEL PLATING

THIRD ANGLE PROJ.

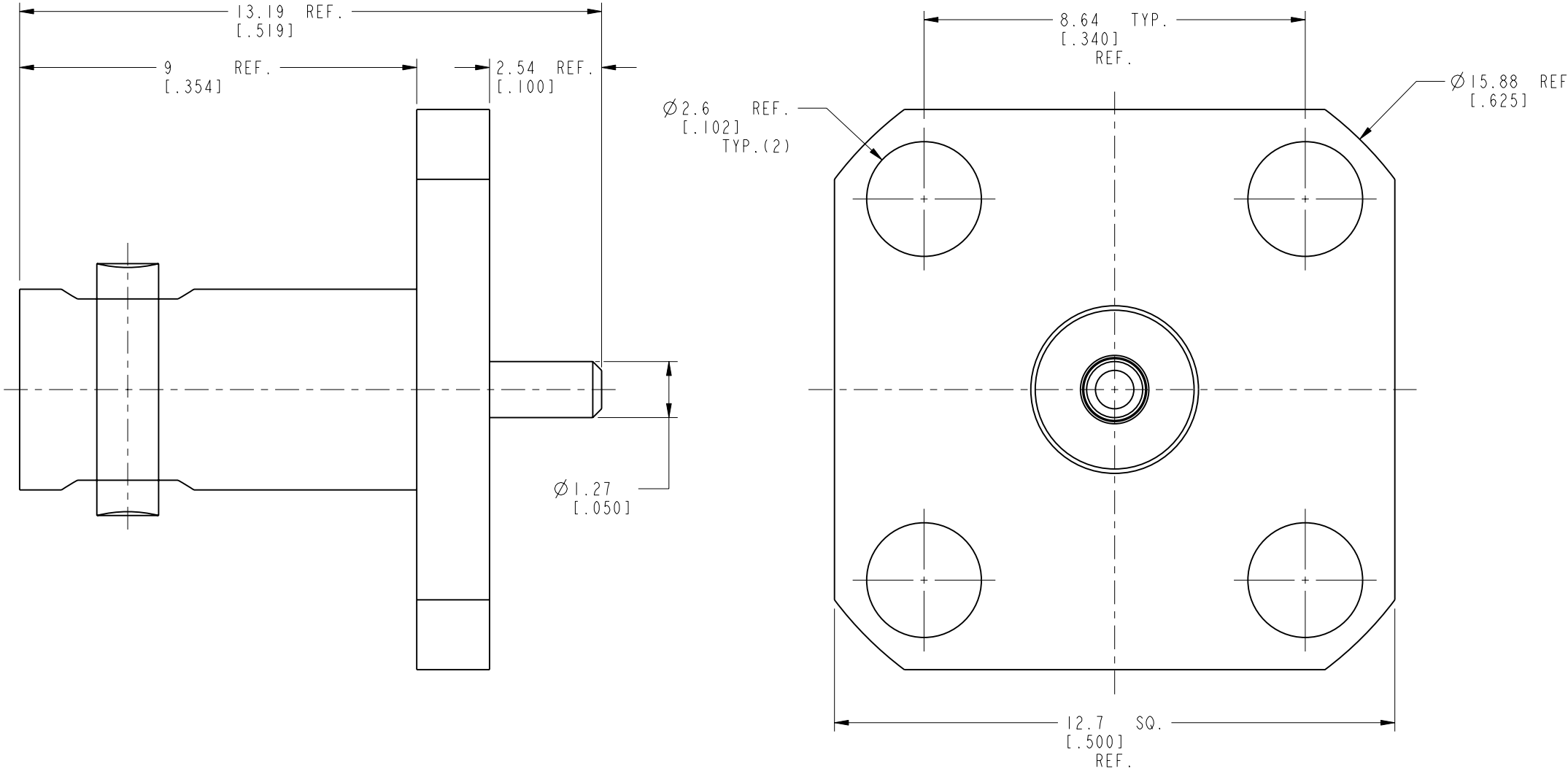
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	08-Apr-13	49282	TD

1. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING.
CONTACT - BeCu, GOLD PLATING.
INSULATOR - PTFE
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 6 GHz
C. RETURN LOSS: 30 dB MIN @ 6 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
4. ENVIRONMENTAL:
A. THERMAL SHOCK PER MIL-STD-202 METHOD 107
TEST CONDITION B (EXCEPT HIGH TEMP @200°C)
B. VIBRATION: MIL-STD-202 METHOD 204 TEST CONDITION B
C. SHOCK: MIL-STD-202 METHOD 213 TEST CONDITION B
D. CORROSION: MIL-STD-202 METHOD 101
TEST CONDITION B 5% SALT SOLUTION
5. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: MARK BAG OR TAG:
"AMPHENOL RF, 34-5025, AND DATE CODE"



SCALE 3.000



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL SEE NOTES	DRAWN T.DENG	DATE 08-Apr-13	TITLE 50 OHM HD BNC JACK 4 HOLE FLANGE RECEPTACLE		Amphenol RF www.amphenolrf.com	
		ENGINEER KARTHIK R	DATE 17-Jul-12				
	REFERENCE EAR # 5400	APPROVED H.HE	DATE 08-Apr-13	SCALE: 8.0:1.0	SHEET 2 OF 2	DRAWING NO. 34-5025	
	CONFIGURATION LEVEL:	CAD FILE	DWG SIZE B		REV A	ITEM NO. 34-5025	
	FINISH					PART NO. 34-5025	

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