

1. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
CONTACT - PHOSPHOR BRONZE, GOLD PLATING
INSULATOR - PTFE , NATURAL

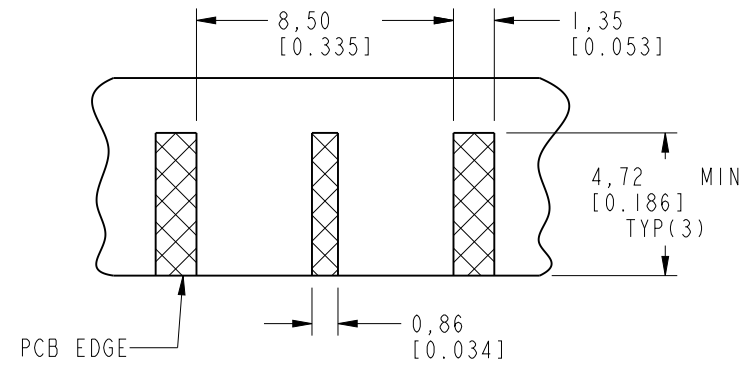
2. ELECTRICAL:

- A. IMPEDANCE: 50 OHM
- B. FREQUENCY RANGE: DC - 4 GHz
- C. VSWR(RETURN LOSS): 1.30 MAX.
- D. RF LEAKAGE: 55 dB MIN. @ 3 GHz
- E. INSULATION RESISTANCE: 5000 M Ω MIN

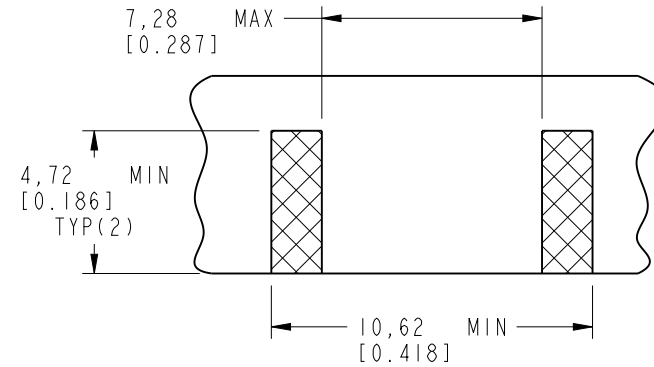
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C

REVISIONS

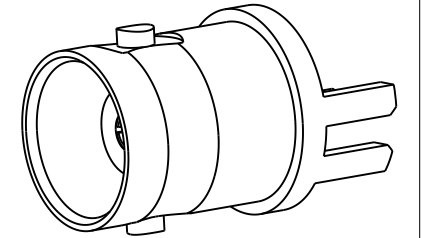
REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	--	--	--
B	NOTES ADDED	12-Jun-08	100028	--
C	REDRAWN IN PRO-E & COD SHEET ADDED	18-May-15	50540	NR



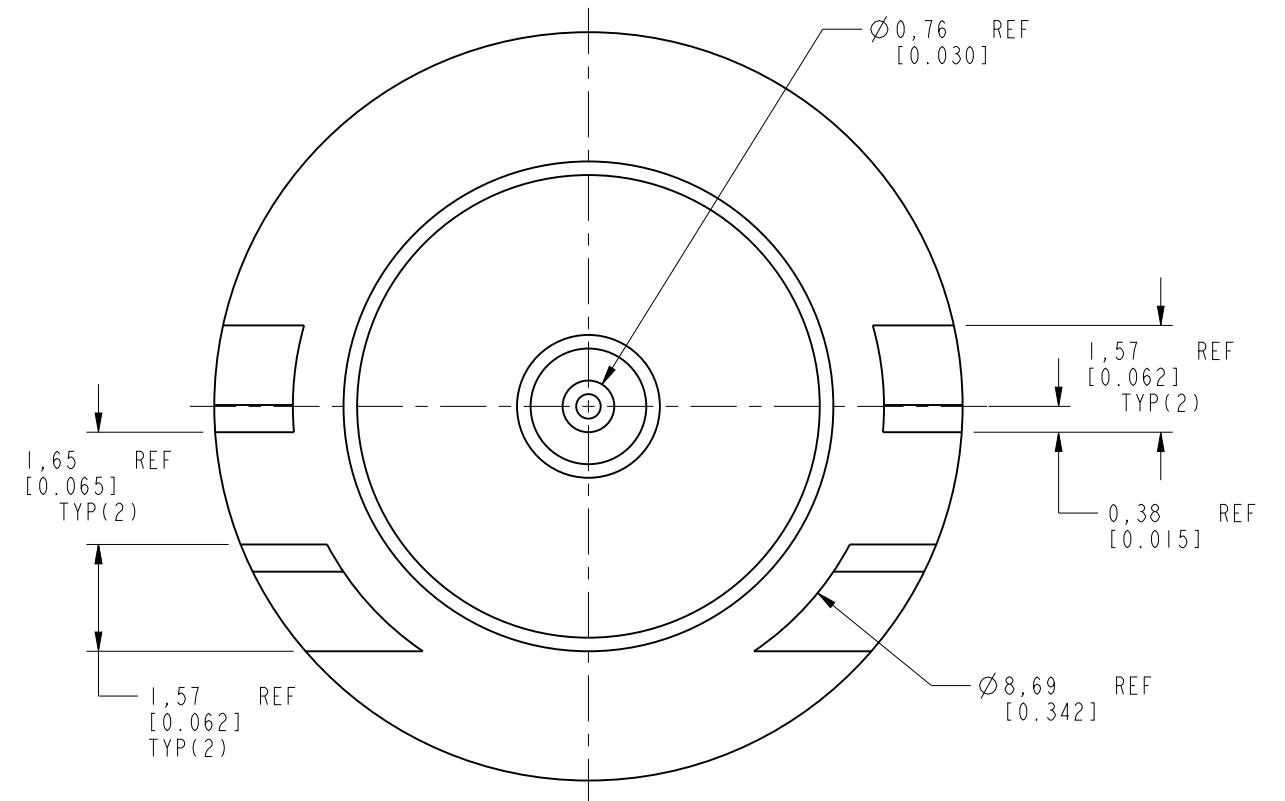
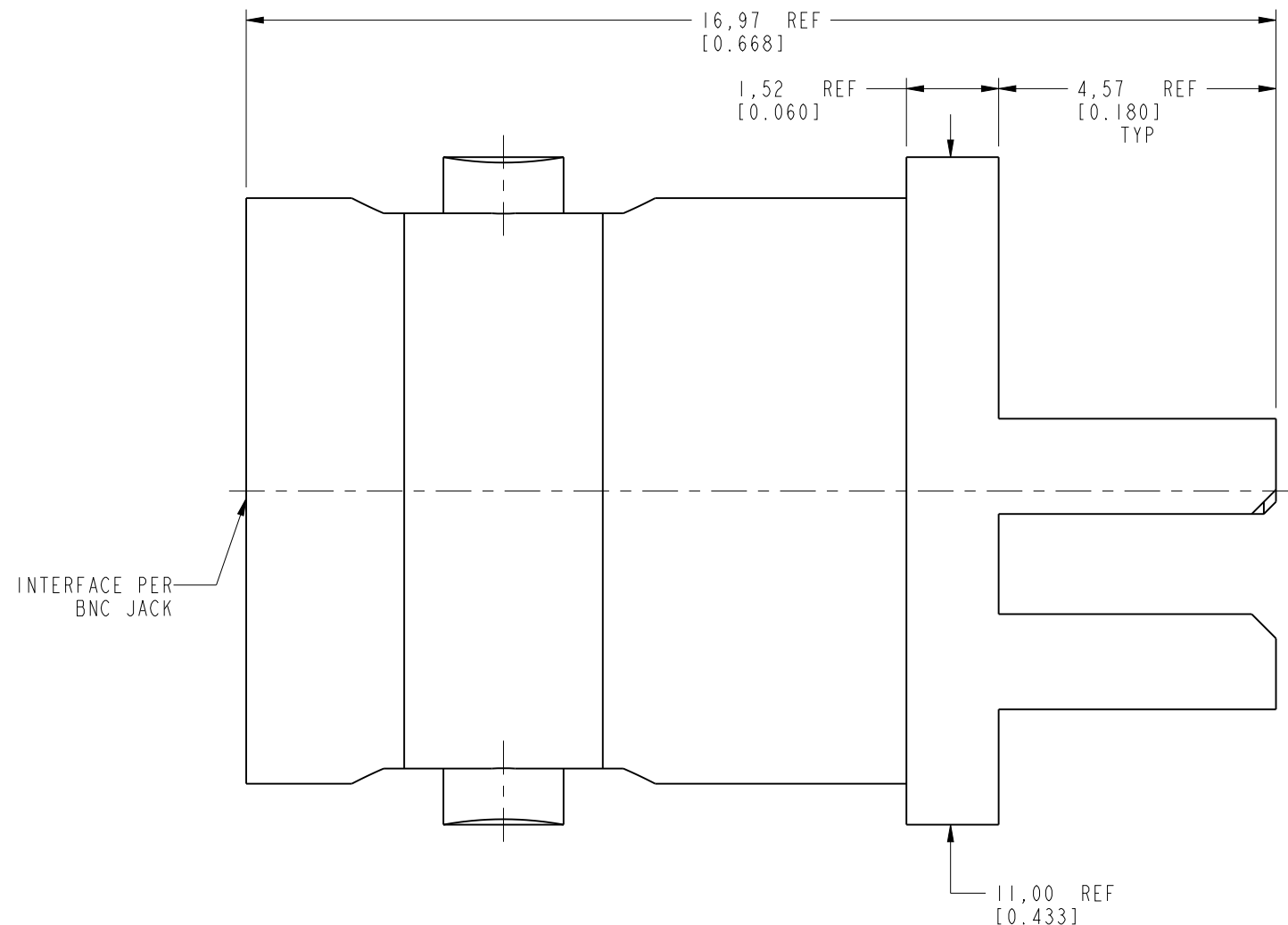
RECOMMENDED PCB DIMENSIONS - TOP



RECOMMENDED PCB DIMENSIONS - BOTTOM



SCALE 2.500



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	DRAWN STAR	DATE 18-May-15	TITLE BNC STR JACK EDGE MOUNT RECEPTACLE		Amphenol Connex	
ENGINEER K.CAPOZZI		DATE 07-May-15					
REFERENCE B625100-006-NT3G-50		APPROVED S.HSIEH	DATE 18-May-15	SCALE: 9.0:1.0	SHEET 3 OF 3	DRAWING NO.	
CONFIGURATION LEVEL: In Work		CAD FILE	DWG SIZE B	REV C	ITEM NO.		
FINISH					PART NO. 112640		
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