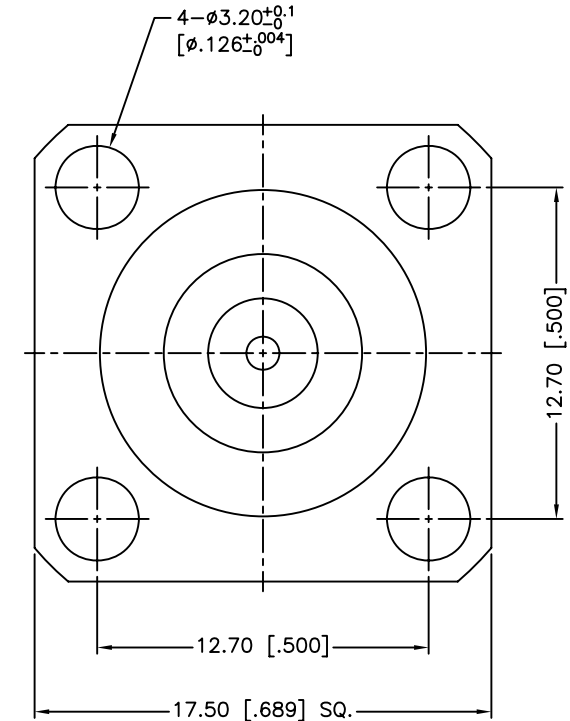
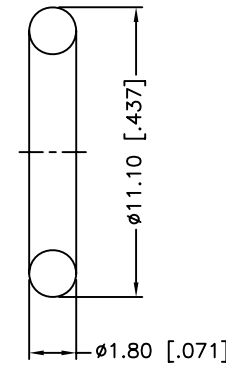
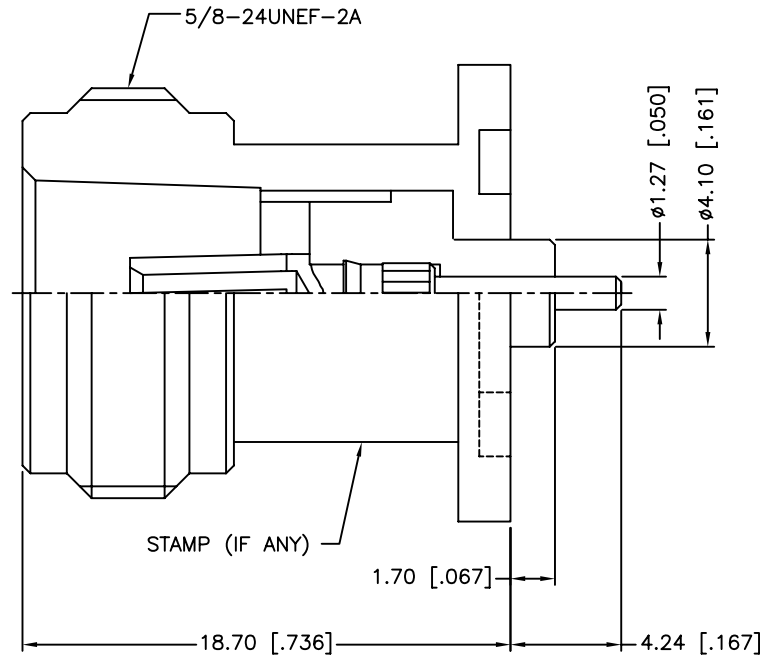


REV.	DATE	ECR NO.	DESCRIPTION
NC	05/17/04	XXXXXX	INITIAL RELEASE
A	09/25/13	2533	ADD ELECTRICAL/MECHANICAL NOTES, UPDATE FORMAT



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-11 GHZ
3. VSWR: 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C

5	GASKET	SILICONE RUBBER	RED	1
4	RING	BRASS	NEXCOTE	1
3	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	NEXCOTE	1
	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: <0.5 ± 0.05mm 0.5 - 6mm ± 0.10mm 6 - 30mm ± 0.20mm 30 - 120mm ± 0.30mm ANGLES ± 1° UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: <.020 ± 0.002" .020 - .236 = ± 0.004" .236 - 1.180 = ± 0.007" 1.180 - 4.724 = ± 0.012" ANGLES ± 1° DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	09/25/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/172117-25.DWG	

Amphenol Connex			
PART DESCRIPTION			
N PANEL RECEPT. JACK EXTENDED TEFLON/CONTACT (.067"/.167")			
PART NO. 172117-25			
DWG. NO. 172117-25.DWG	REV. A	SIZE A	SCALE NA