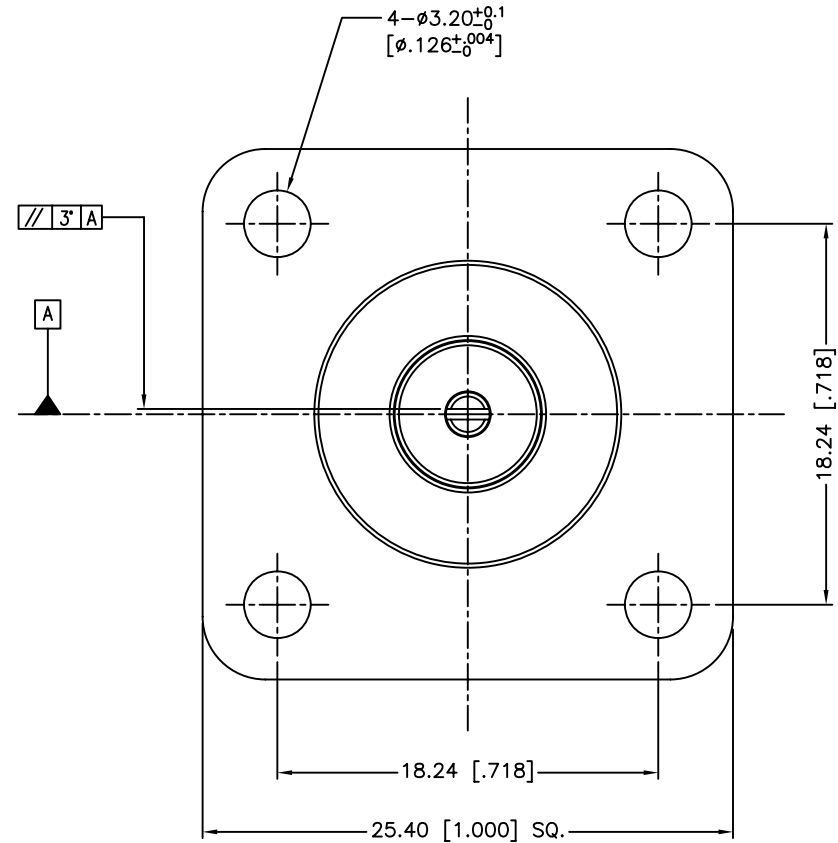
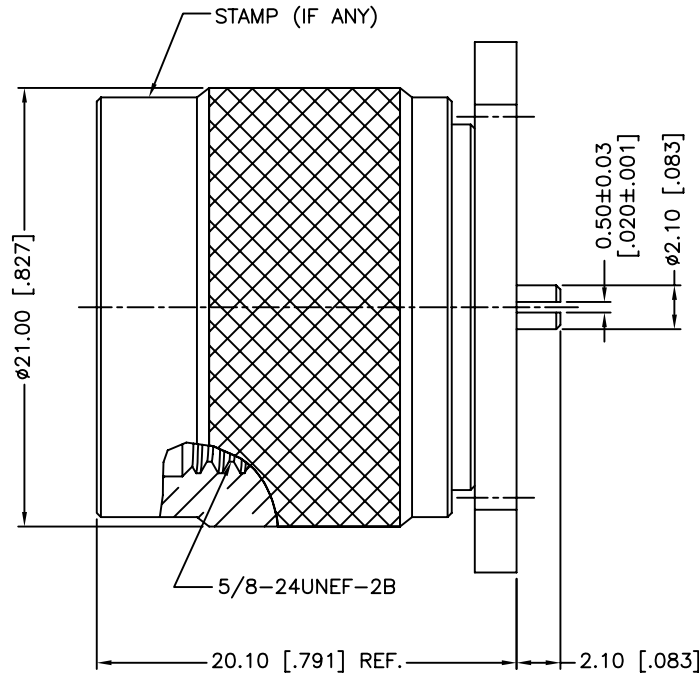
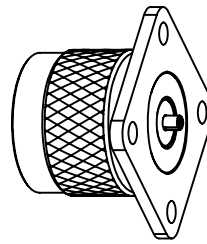


REV.	DATE	ECR NO.	DESCRIPTION
NC	06/10/13	XXXXXX	INITIAL RELEASE



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

7	BODY WITH PANEL	BRASS	NEXCOTE	1
6	INSULATOR	PTFE	NATURAL	1
5	RETAINER RING	SUS 304	NATURAL	1
4	GASKET	SILICONE RUBBER	RED	1
3	CONTACT PIN	BRASS	GOLD	1
2	CONTACT BODY	BRASS	NEXCOTE	1
1	SHELL	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	06/10/13
CHECKED		
ISSUED		
SHEET	1 OF 1	
CAD FILE	C:/CONNEX/172120-10.DWG	

Amphenol Connex			
PART DESCRIPTION			
N PANEL PLUG SLOT TERMINAL 0.5MM [.020] SLOT			
PART NO.			
172120-10			
DWG. NO.	172120-10.DWG	REV.	NC
SIZE	A	SCALE	NA