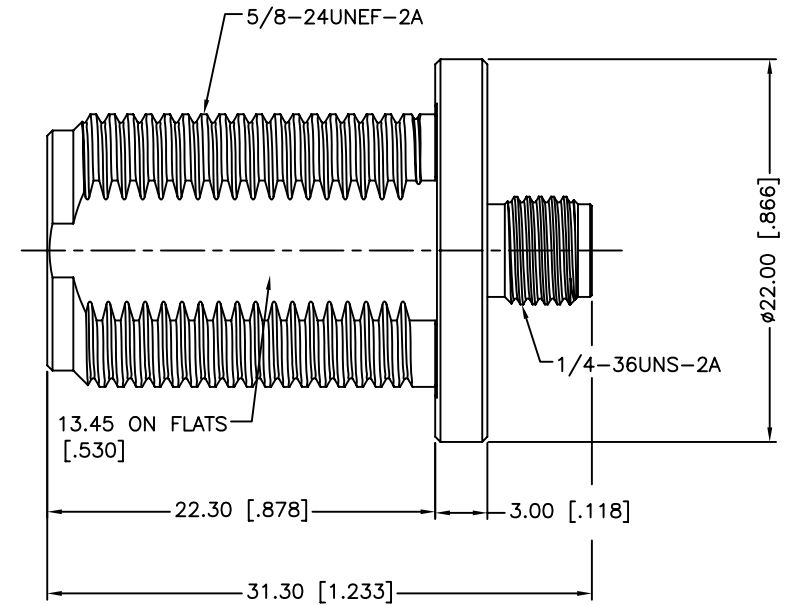
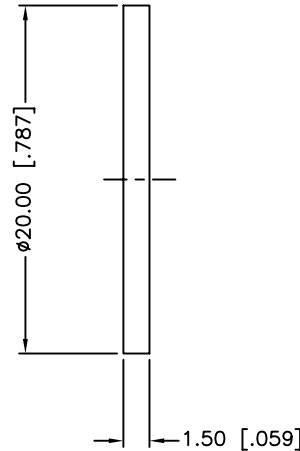
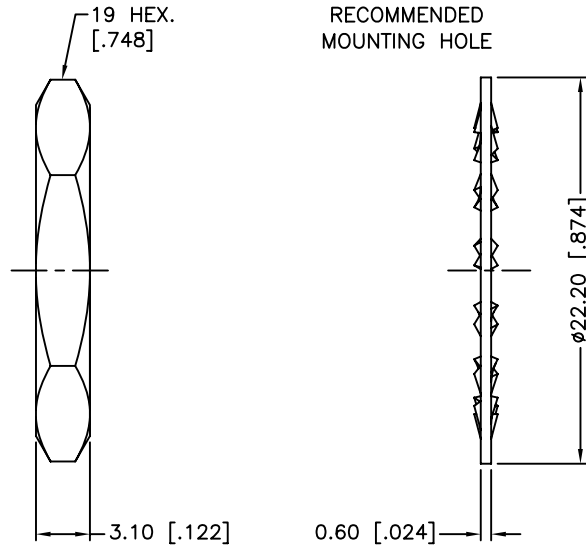
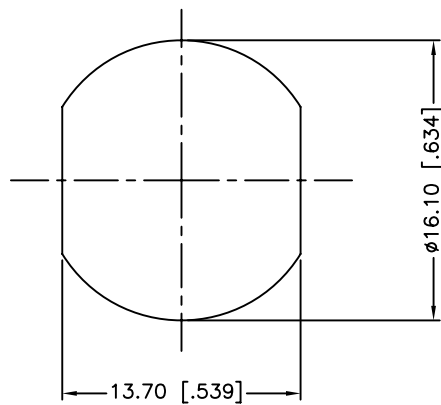




REV.	DATE	ECR NO.	DESCRIPTION
NC	07/13/99	XXXXXX	INITIAL RELEASE
A	05/01/04	XXXXXX	UPDATE DRAWING FORMAT
B	08/09/13	2511	MODIFY LOCK WASHER O.D., ADD ELECTRICAL/MECHANICAL NOTES, UPDATE FORMAT

1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC-11 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -65°C TO +165°C
6. MAX. PANEL THICKNESS= 6.8mm

7	HEX NUT	BRASS	NICKEL	1
6	LOCK WASHER	BRASS	NICKEL	1
5	GASKET	SILICONE RUBBER	RED	1
4	BODY	BRASS	NICKEL	1
3	CONTACT PIN	BER. COPPER	GOLD	1
2	INSULATOR	PTFE	NATURAL	1
1	HOUSING	BRASS	NICKEL	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	08/09/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/242125.DWG

Amphenol Connex			
PART DESCRIPTION N FEMALE TO SMA FEMALE BULKHEAD ADAPTOR			
PART NO. 242125			
DWG. NO.	242125.DWG	REV.	A
SIZE	A	SCALE	NA