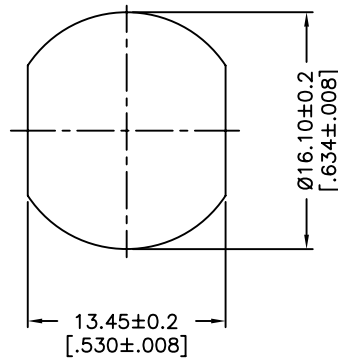
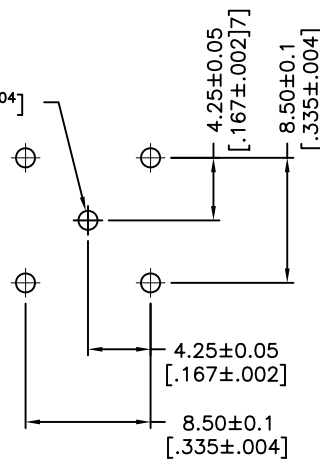
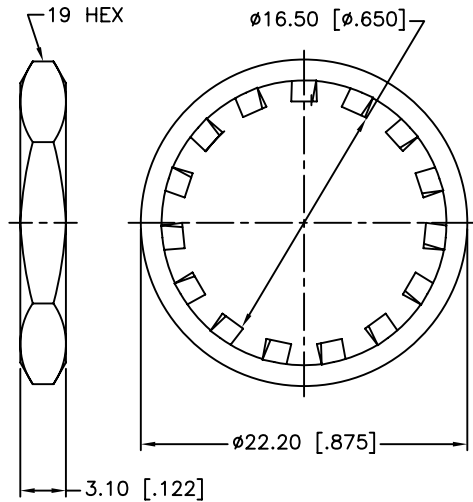
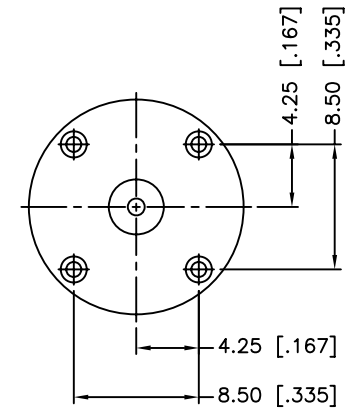
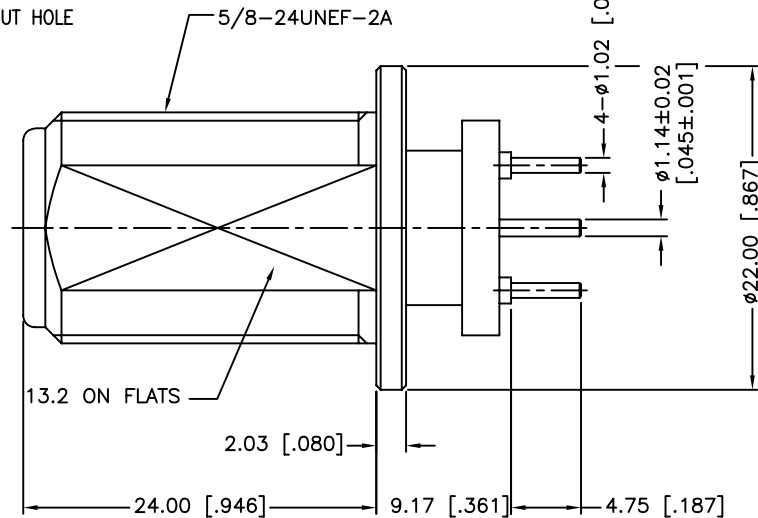




RECOMMENDED
MOUNTING HOLE



PCB LAYOUT HOLE



NOTES:

1. MEETS STANDARD N SERIES INTERFACE
DIMENSIONS PER MIL-STD-348
2. IMPEDANCE: 50 OHM
3. FREQUENCY RANGE: DC 0-11 GHZ
4. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C

8	HEX NUT	BRASS	NEXCOTE	1
7	LOCK WASHER	BRASS	NEXCOTE	1
6	GASKET	SILICONE	RED	1
5	PIN	BRASS	BRIGHT TIN	1
4	INNER BODY	BRASS	NEXCOTE	1
3	CONTACT PIN	BER. COPPER	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	S.LI	03/28/12
CHECKED		
ISSUED		
SHEET	1 OF 1	
CAD FILE		C:/CONNEX/172243.DWG

Amphenol Connex			
PART DESCRIPTION			
N BULKHEAD PCB MOUNT RECEPT. JACK			
PART NO.			
172243			
DWG. NO.		172243.DWG	
REV.	F	SIZE	A
SCALE	NA		