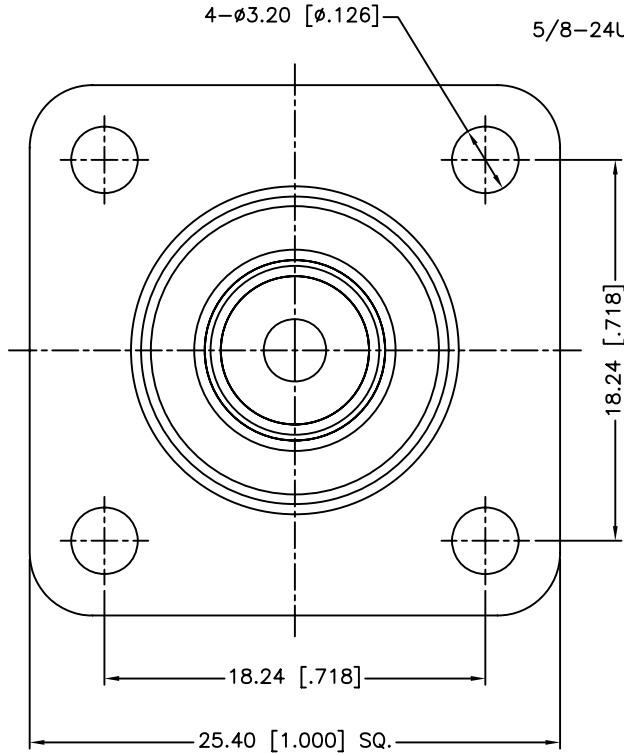
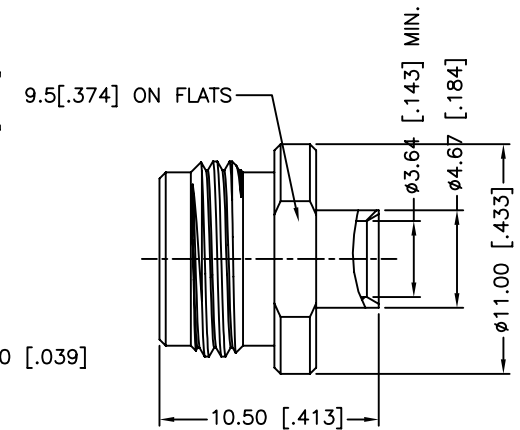
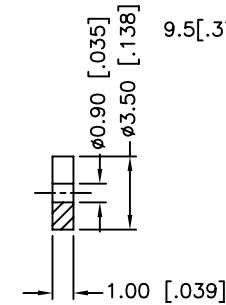
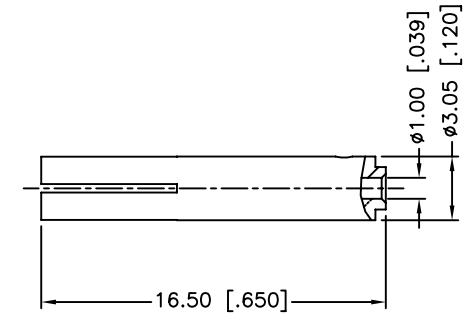
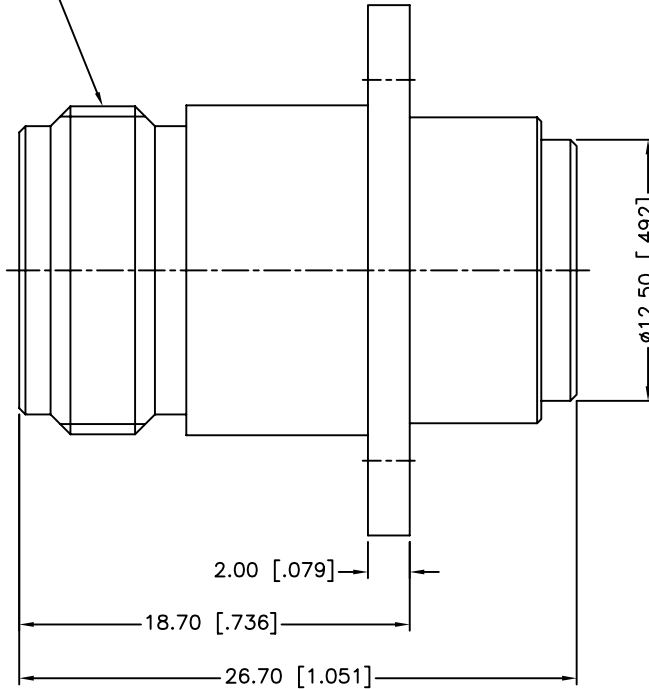


RECOMMENDED
CABLE STRIPPING DIM'S



5/8-24UNEF-2A



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-6 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
7. CONTACT PIN TO SOLDER

6	SOLDER NUT	BRASS	GOLD	1
5	INSULATOR	PTFE	NATURAL	1
4	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
3	INNER BODY	BRASS	NEXCOTE	1
2	INSULATOR	PTFE	NATURAL	1
1	OUTER 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 - 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	01/27/14
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/172170.DWG

Amphenol Connex			
PART DESCRIPTION			
N PANEL DIRECT SOLDER JACK (FOR .141" SEMI RIGID CABLE)			
PART NO.			
172170			
DWG. NO.	172170.DWG	REV.	F
SIZE	A	SCALE	NA