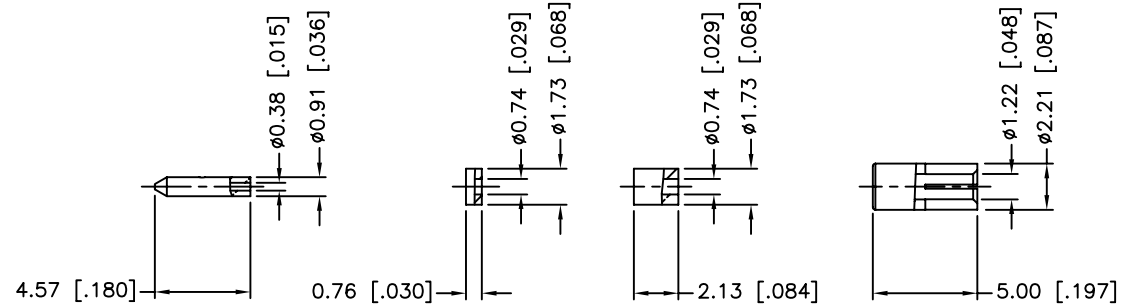
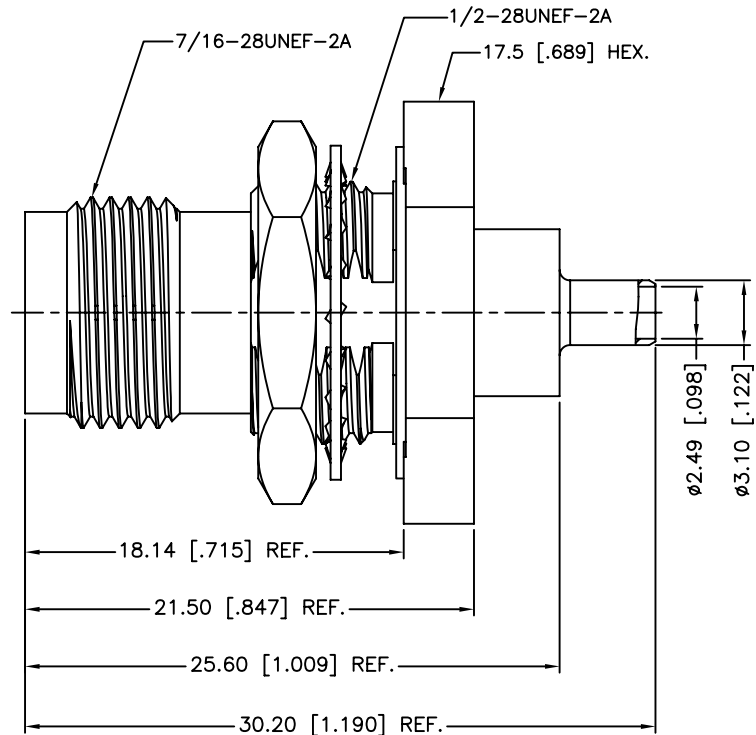
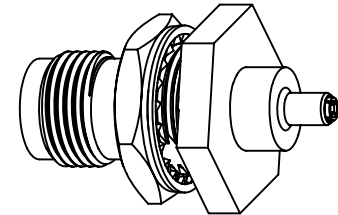
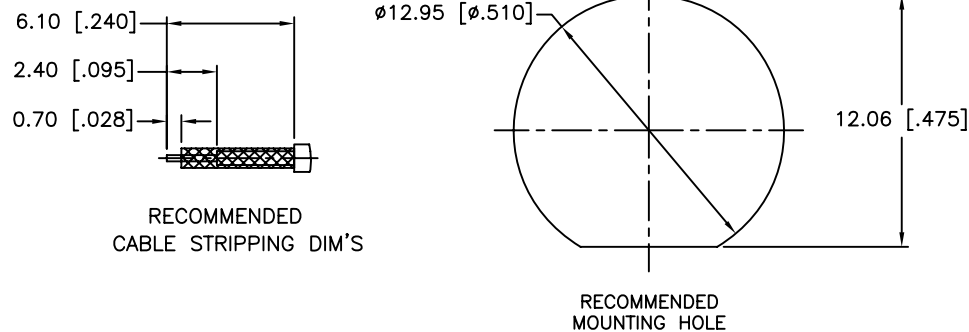


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/24/10	XXXXXX	INITIAL RELEASE
A	11/08/11	2255	REPLACING ROUND FLANGES WITH HEX FLANGES



13	INNER FERRULE	BRASS	NICKEL	1
12	SLEEVE	BRASS	NICKEL	1
11	INSULATOR	PTFE	NATURAL	1
10	CONTACT PIN	BRASS	GOLD	1
9	RETAINING RING	BRASS	NICKEL	1
8	HEX NUT	BRASS	NICKEL	1
7	O-RING	SILICONE	RED	1
6	LOCK WASHER	PHOSPHOR BRONZE	NICKEL	1
5	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
4	GASKET	SILICONE	RED	1
3	BODY	BRASS	NICKEL	1
2	INSULATOR	PTFE	NATURAL	1
1	BARREL	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 - 8mm ± 0.20mm
8 - 30mm ± 0.40mm
30 - 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
.020 - .315 = ± 0.007"
.315 - 1.180 = ± 0.015"
1.180 - 4.724 = ± 0.020"

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	11/08/11
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	
C:/CONNEX/122542RP.DWG	

Amphenol Connex			
RP-TNC BULKHEAD JACK, IP-67 COMPLIANT (FOR 1.13 MM CABLE)			
122542RP			
DWG. NO.	122542RP.DWG	REV.	A
SIZE	A	SCALE	NA

1. CRIMPED FERRULE
HEX CRIMP SIZE .105"
2. CRIMPED CONTACT PIN
SQ. CRIMP SIZE 0.7 mm
3. IP-67 COMPLIANT