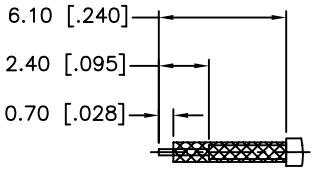
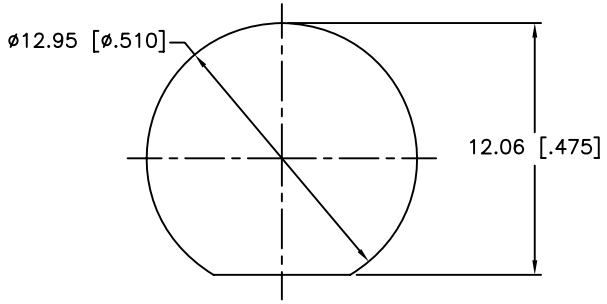
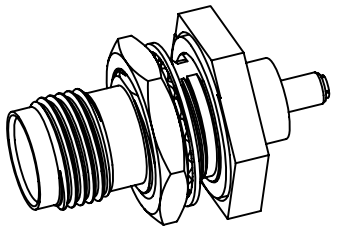
REV.	DATE	ECR NO.	DESCRIPTION
NC	09/24/10	XXXXXX	INITIAL RELEASE
A	11/08/11	2255	REPLACING ROUND FLANGES WITH HEX FLANGES

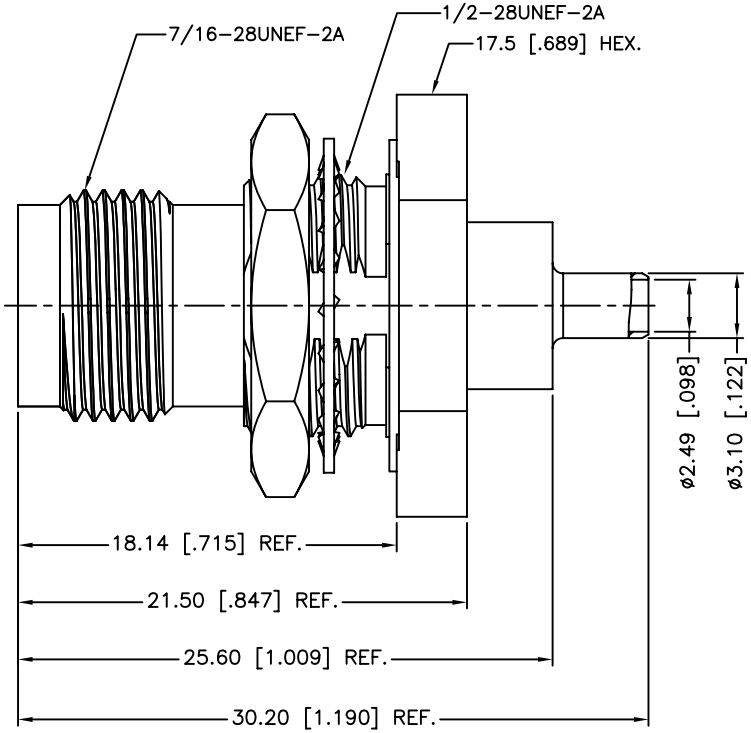


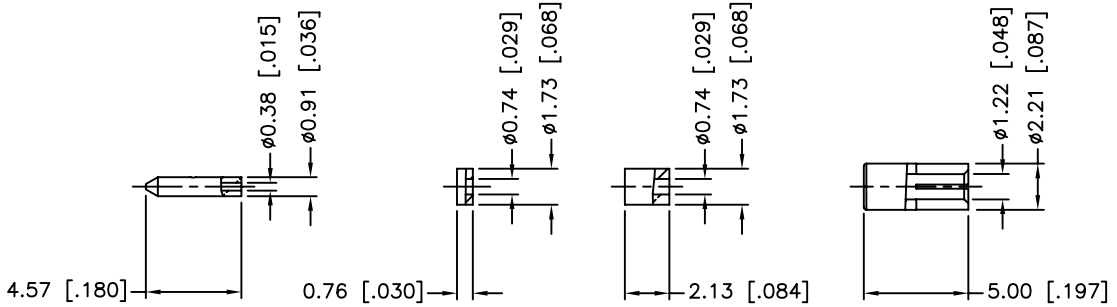
RECOMMENDED
CABLE STRIPPING DIM'S



RECOMMENDED
MOUNTING HOLE







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

	DESCRIPTION	MATERIAL	FINISH	QTY
12	INNER FERRULE	BRASS	NICKEL	1
11	SLEEVE	BRASS	NICKEL	1
10	INSULATOR	PTFE	NATURAL	1
9	CONTACT PIN	BRASS	GOLD	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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE 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/122542.DWG

Amphenol Connex

PART DESCRIPTION
TNC BULKHEAD JACK, IP–67 COMPLIANT
(FOR 1.13 MM CABLE)

PART NO. 122542

DWG. NO. 122542.DWG | REV. A | SIZE A | SCALE NA

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Amphenol:

69192-408HLF 70218-1116LF 70430-164LF 86093488314745V1LF 86093968191755E3LF 863013A 54202-S08-07LF 67996-204HLF 68000-236HLF CD15S13E4RV09LF D15P13A6RV12LF DAPO15S365TLF LD15P33E4GV00LF 65781-158 68001-108HLF 68002116HLF 70234-112LF 86093968813H45V1LF 86130202123355E1LF 91614-403ALF 68001-200HLF 86093967896755LF 95157-140LF DEM09P032N LD25S33E4GV00LF RJE061661210 54202-G0805CLF 76384-316LF DCMF37P RJSBE5080C2