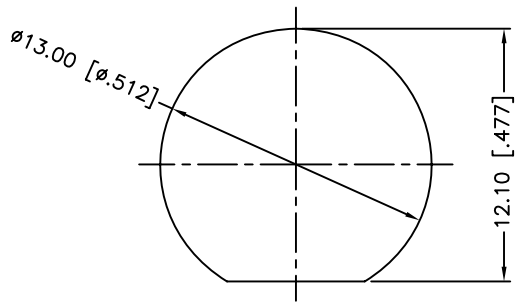
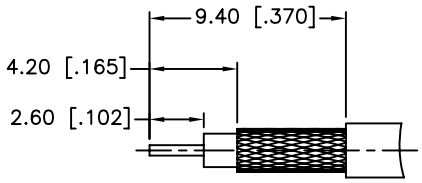
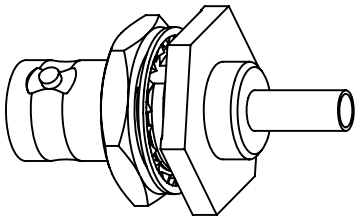
REV.	DATE	ECR NO.	DESCRIPTION
NC	10/15/10	XXXXXX	INITIAL RELEASE
A	11/14/13	2557	CHANGE MOUNTING HARDWARE TO PASSIVATED STAINLESS STEEL, ADD ELECTRICAL/MECHANICAL NOTES, UPDATED DRAWING FORMAT

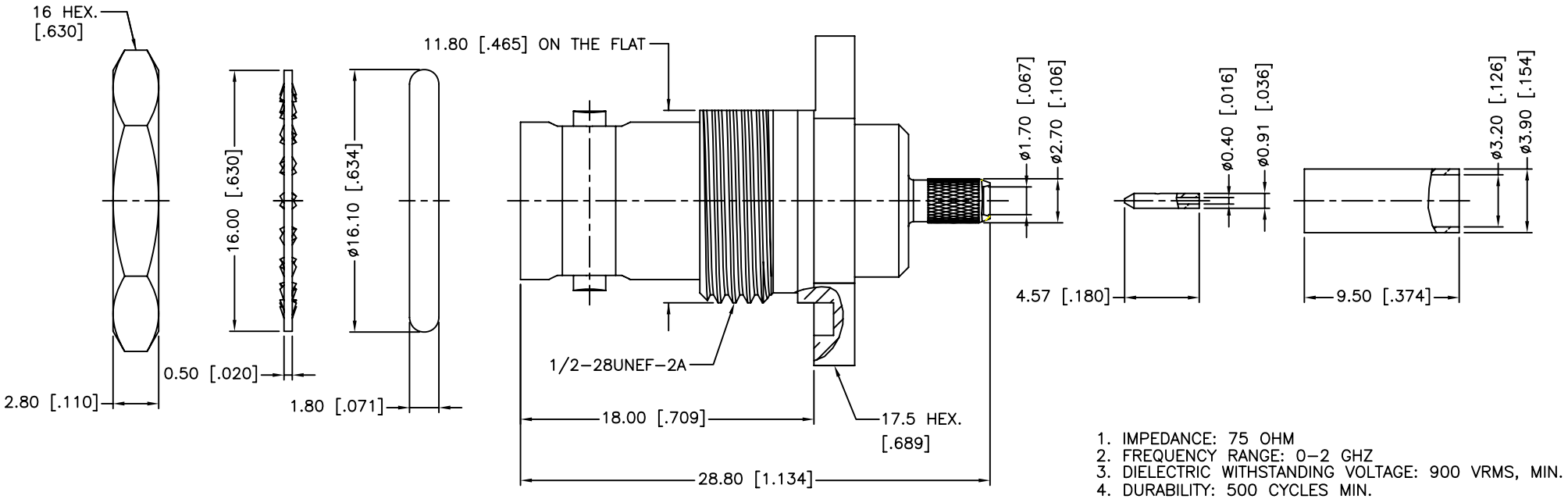


RECOMMENDED
MOUNTING HOLE



RECOMMENDED
CABLE STRIPPING DIM'S





1. IMPEDANCE: 75 OHM
2. FREQUENCY RANGE: 0–2 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 900 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: –65°C TO +165°C
6. CRIMPED FERRULE
   HEX. CRIMP SIZE .128"
7. CRIMPED CONTACT PIN
   USE 4–WAY INDENT CRIMP TOOL #47025
8. MAX. PANEL THICKNESS=3.5mm

	DESCRIPTION	MATERIAL	FINISH	QTY
10	HEX NUT	STAINLESS STEEL	PASSIVATED	1
9	LOCK WASHER	STAINLESS STEEL	PASSIVATED	1
8	GASKET	SILICONE RUBBER	RED	1
7	FERRULE	BRASS	NICKEL	1
6	CONTACT PIN	BRASS	GOLD	1
5	RETAINING RING	BRASS	NICKEL	1
4	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
3	GASKET	SILICONE RUBBER	RED	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	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 ± 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	11/14/13
CHECKED	
ISSUED	
SHEET 1 OF 1	

CAD FILE C:/CONNEX/112235–12.DWG

Amphenol Connex

PART DESCRIPTION
75 OHM BNC BULKHEAD CRIMP JACK
IP–67 COMPLIANT (FOR RG–179/U CABLE)

PART NO. 112235–12

DWG. NO. 112235–12.DWG | REV. A | SIZE A | SCALE NA

Unikeyic Electronics

Global Electronic Components Distributor

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

Amphenol:

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