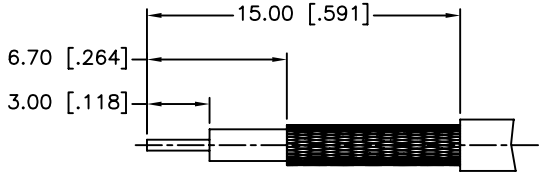
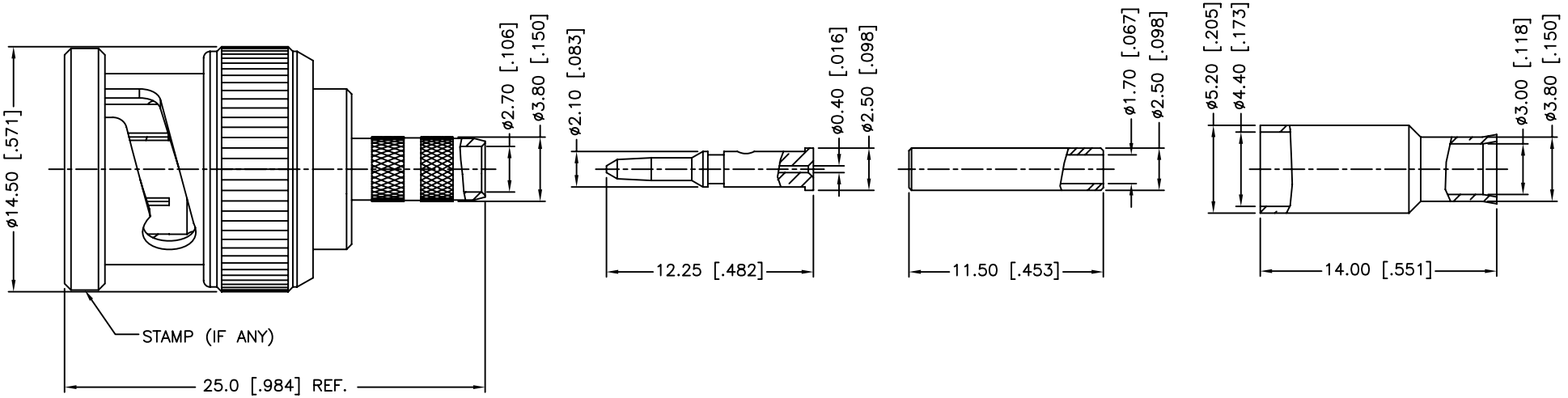
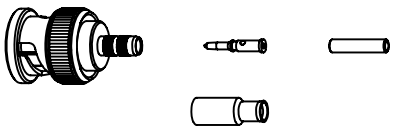
REV.	DATE	ECR NO.	DESCRIPTION
A	08/22/98	XXXXXX	ADD SLEEVE
B	04/23/02	XXXXXX	MODIFY CONTACT PIN AND BODY LENGTH
C	01/06/03	XXXXXX	UPDATE DRAWING FORMAT
D	10/11/13	2535	FACTORY DRAWING UPDATED



RECOMMENDED
CABLE STRIPPING DIM'S



1. IMPEDANCE: 75 OHM
2. FREQUENCY RANGE: 0–2 GHZ
3. VSWR: 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: –40°C TO +85°C
7. CRIMPED FERRULE
   HEX. CRIMP SIZE .178"
8. CRIMPED CONTACT PIN
   HEX. CRIMP SIZE .068"



	DESCRIPTION	MATERIAL	FINISH	QTY
10	FERRULE	BRASS	NICKEL	1
9	SLEEVE	DELRIN	NATURAL	1
8	CONTACT PIN	BRASS	GOLD	1
7	WASHER	BRASS	NICKEL	1
6	SPRING	SK5	NICKEL	1
5	RETAINER RING	BRASS	NICKEL	1
4	GASKET	SILICONE RUBBER	RED	1
3	INSULATOR	DELRIN	NATURAL	1
2	BODY	BRASS	NICKEL	1
1	SHELL	ZINC DIECAST	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	10/11/13
CHECKED	
ISSUED	
SHEET 1 OF 1	

CAD FILE C:/CONNEX/112135.DWG

Amphenol Connex

PART DESCRIPTION
BNC CRIMP PLUG–75 OHMS
(FOR RG–179/U,187/U CABLE)

PART NO. 112135

DWG. NO. 112135.DWG | REV. D | SIZE A | SCALE NA

Unikeyic Electronics

Global Electronic Components Distributor

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

Amphenol:

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