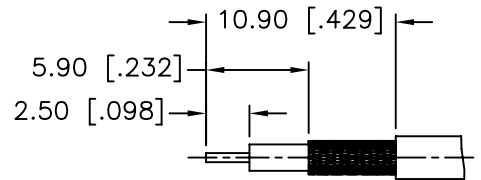
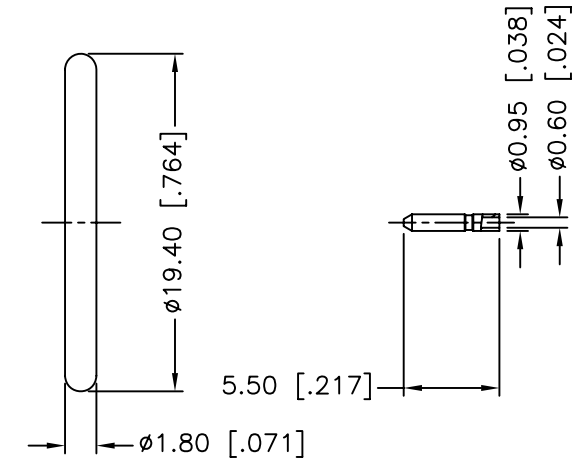
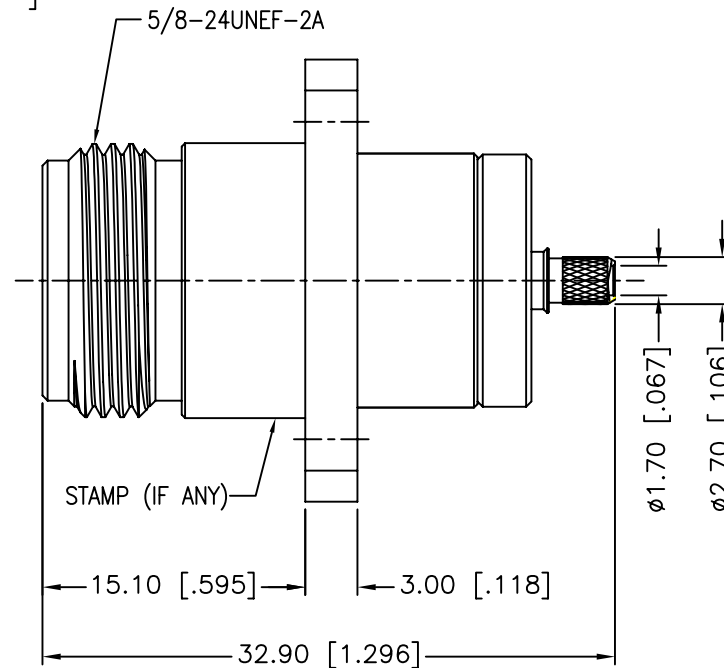
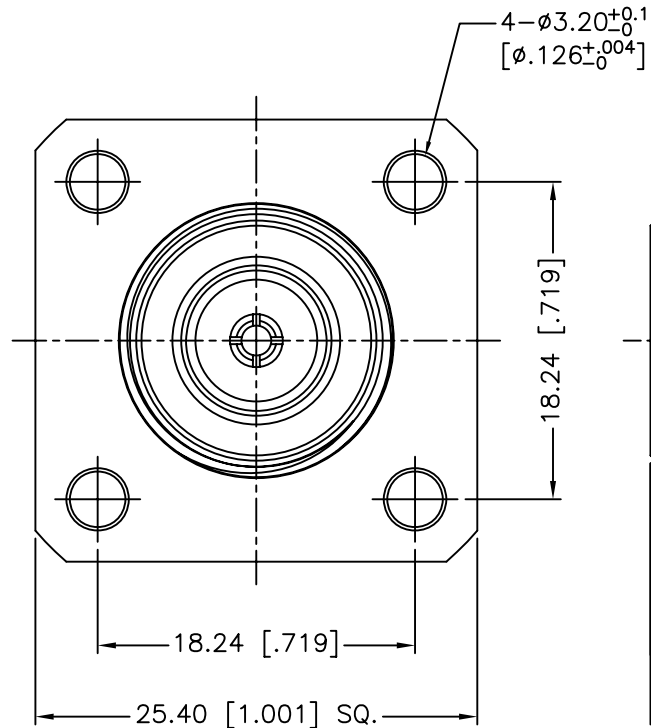
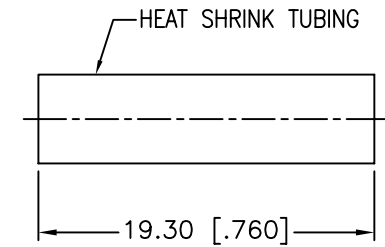
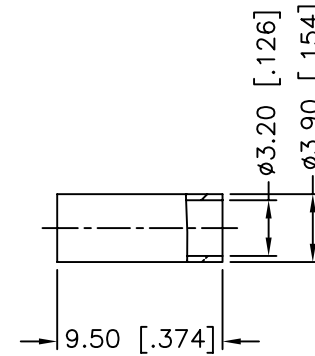


REV.	DATE	ECR NO.	DESCRIPTION
NC	11/19/10	XXXXXX	INITIAL RELEASE



RECOMMENDED
CABLE STRIPPING DIM'S



1. CRIMPED FERRULE:
HEX. CRIMP SIZE: .128"
2. CRIMPED CONTACT PIN
SQ. CRIMP SIZE: 0.7 MM
3. CONNECTOR IS IP-68 COMPLIANT.

10	HEAT SHRINK TUBING	BLACK		1
9	FERRULE	BRASS	NEXCOTE	1
8	CONTACT PIN	BRASS	GOLD	1
7	GASKET	SILICONE	RED	1
6	BARREL	BRASS	NEXCOTE	1
5	GASKET	SILICONE	RED	1
4	O-RING	SILICONE	RED	1
3	INSULATOR	PTFE	NATURAL	1
2	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
1	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 - 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	11/19/10
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/172173-14.DWG

Amphenol Connex

PART DESCRIPTION

N PANEL DIRECT SOLDER JACK,
IP-68 COMPLIANT
(FOR RG-316/U CABLE)

PART NO.

172173-14

DWG. NO. 172173-14.DWG

REV. NC

SIZE A

SCALE NA