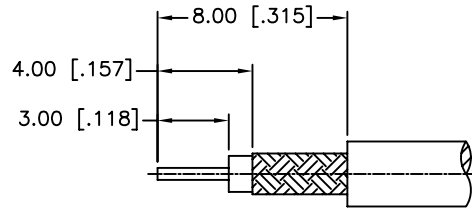
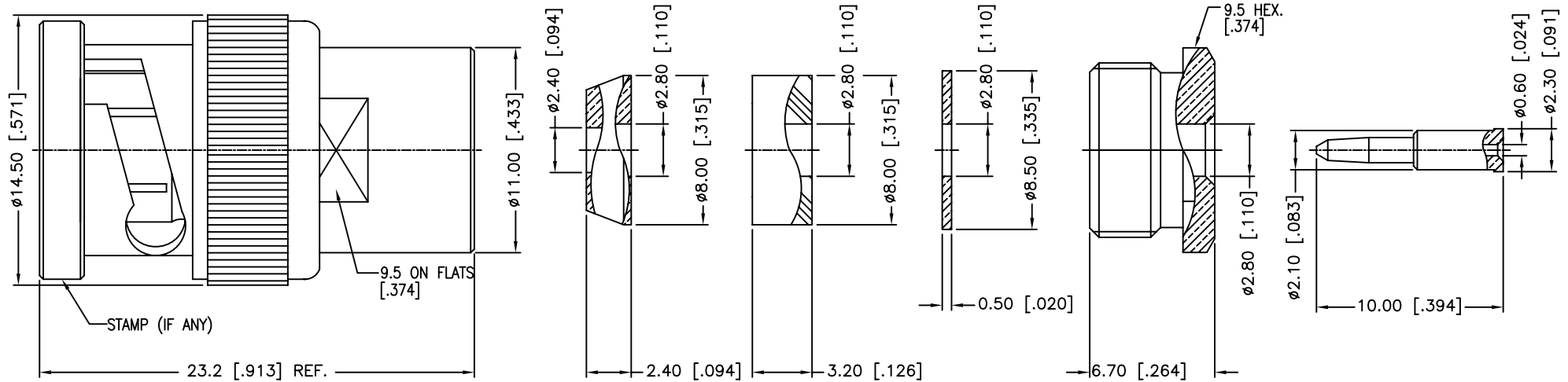


REV.	DATE	ECR NO.	DESCRIPTION
NC	04/05/03	XXXXXX	INITIAL RELEASE
A	08/04/05	XXXXXX	UPDATE DRAWING – REPLACING 112477-10
B	12/06/12	2410	UPDATED DRAWING FORMAT



RECOMMENDED  
CABLE STRIPPING DIM'S



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC 0-4 GHz
3. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: - 65°C to +165°C
6. CRIMPED CONTACT PIN  
HEX CRIMP SIZE .068"

QTY	DESCRIPTION	MATERIAL	FINISH
1	SHELL	BRASS	NICKEL
2	BODY	BRASS	NICKEL
3	INSULATOR	PTFE	NATURAL
4	GASKET	RUBBER	RED
5	RETAINER RING	BRASS	NICKEL
6	SPRING	SK5	NICKEL
7	WASHER	BRASS	NICKEL
8	TOP HAT	BRASS	NICKEL
9	GASKET	SILICONE RUBBER	RED
10	WASHER	BRASS	NICKEL
11	HEX NUT	BRASS	NICKEL
12	CONTACT PIN	BRASS	GOLD

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	12/06/12
CHECKED		
ISSUED		
SHEET	1 OF 1	
CAD FILE	C:/CONNEX/112477.DWG	

<b>Amphenol Connex</b>			
PART DESCRIPTION <b>BNC CLAMP PLUG (FOR RG-174/U,188A/U,316/U CABLE)</b>			
PART NO.		112477	
DWG. NO.	112477.DWG	REV.	B
SIZE	A	SCALE	NA