

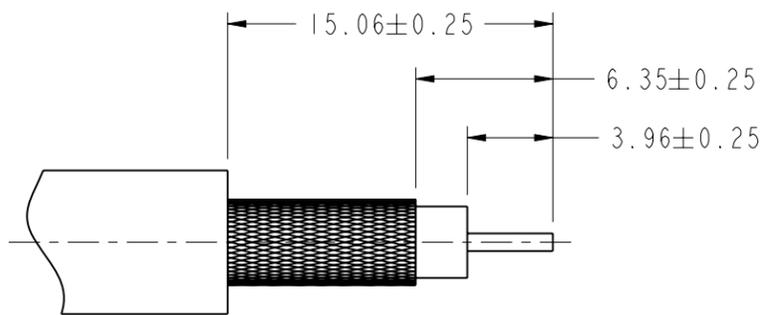
NOTES:

1. MATERIALS AND FINISHES:
 BODY - BRASS, NICKEL PLATING
 CONTACT - BRASS, GOLD PLATING
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 4 GHz.
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: -65 C TO +165 C
4. WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL 277-944 (M22520/5-01) AND DIE SET 227-1221-32 CAVITY 'B' (OR CTL-2, .068 HEX)
5. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 277-944 (M22520/5-01) AND DIE SET 227-1221-32 CAVITY 'A' (OR CTL-2, .324 HEX)
6. USE WITH BELDEN 8281, 8281B, 8281F, 9141, 9231 CABLES; AND AT&T 728 AND CLARK CV752 CABLES.

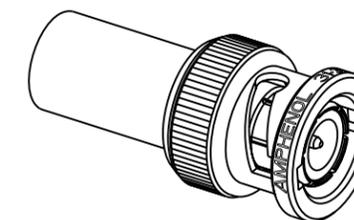
THIRD ANGLE PROJ.

REVISIONS

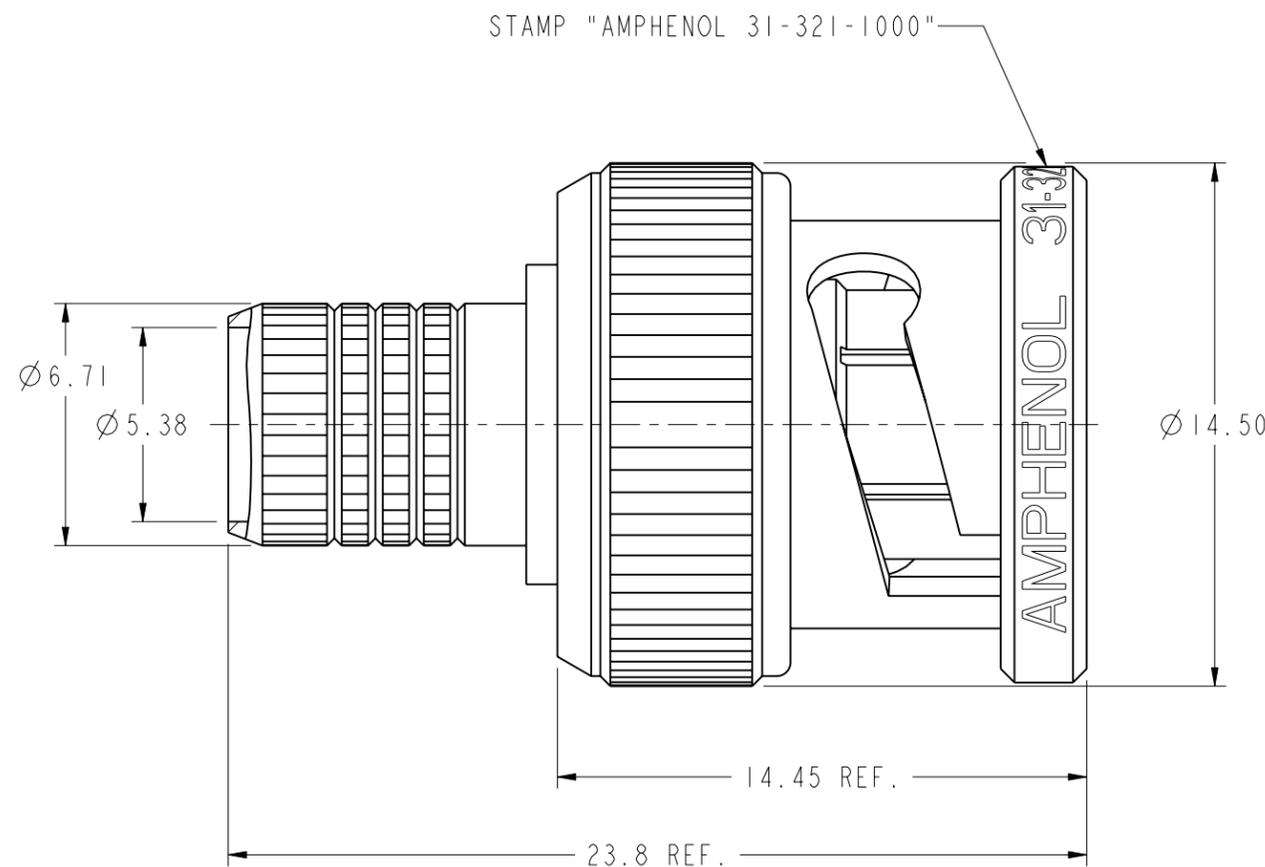
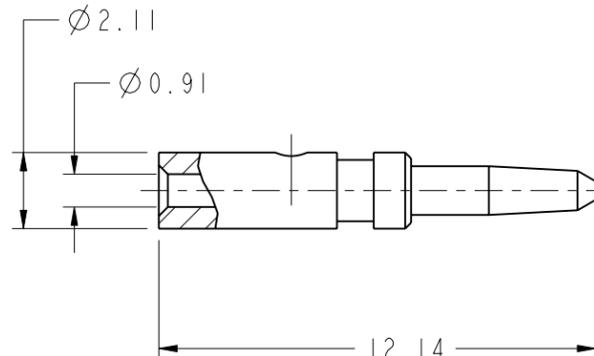
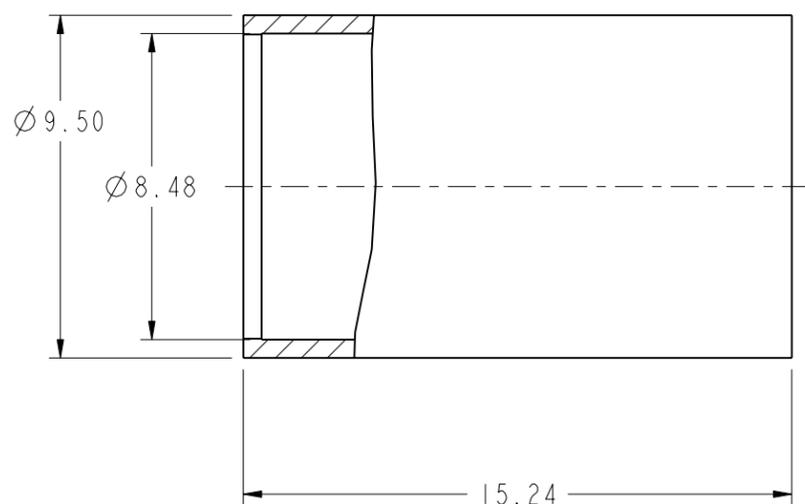
| REV | DESCRIPTION | DATE | ECO | APPR |
|-----|--|-----------|-------|------|
| A2 | SEE SHEET 1 | 29-Oct-02 | | TONY |
| B | SEE SHEET 1 | 28-Sep-06 | | SH |
| AB | SEE SHEET 1 | 17-Mar-10 | 47921 | SH |
| AC | CAVITY 'A'.324 HEX WAS.068; CAVITY 'B'.068 HEX WAS.324 IRD-DM11071101R3 | 05-Aug-11 | 48675 | SH |



RECOMMENDED CABLE STRIPPING DIMENSIONS



SCALE 1.500



CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

| | | | | | | |
|--|-----------|--------------------------------|-------------------|--|---|-------------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1° | MATERIAL | DRAWN R. MAO | DATE 22-Jul-11 | TITLE BNC CRIMP PLUG (FOR RG59 DOUBLE BRAIDED TYPE CABLE) | Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com | |
| | REFERENCE | ENGINEER C. WANG | DATE 22-Jul-11 | | | DRAWING NO. 31-321-1000 |
| | FINISH | APPROVED S. HSIEH | DATE 22-Jul-11 | SCALE: 5.0:1.0 SHEET 2 OF 2 | | ITEM NO. 31-321-1000 |
| | | CAD FILE I:/BNC/31-321-1000 | | DWG SIZE B | | REV AC |

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