

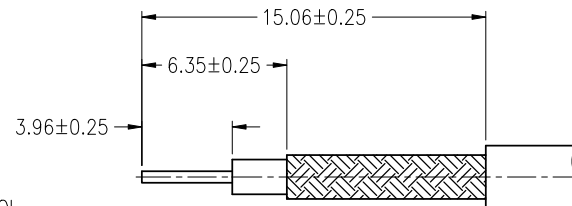
NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
 BODY – ZINC DIECAST, NICKEL PLATING
 CONTACT – BRASS, GOLD PLATING
 INSULATOR – PTFE & T.P.X, NATURAL & WHITE
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC 0–4 GHz
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
 A. DURABILITY: 500 CYCLES MIN.
 B. TEMPERATURE RANGE: – 55°C to +85°C
4. MUST CONFORM TO AMPHENOL SPEC. 349–50551 SECTION 301
5. FOR CABLE STRIPPING AND ASSEMBLY INSTRUCTIONS SEE AMPHENOL SPEC. 349–50597.
6. ASTERISK (*) INDICATES CABLE ENTRY DIMENSIONS.

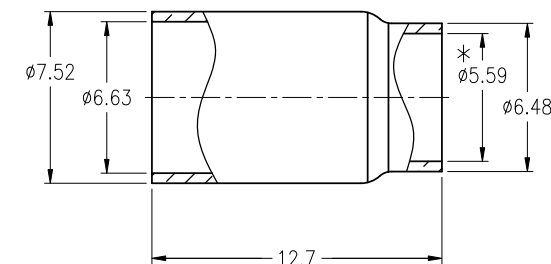
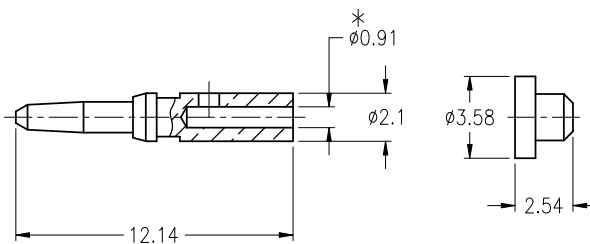
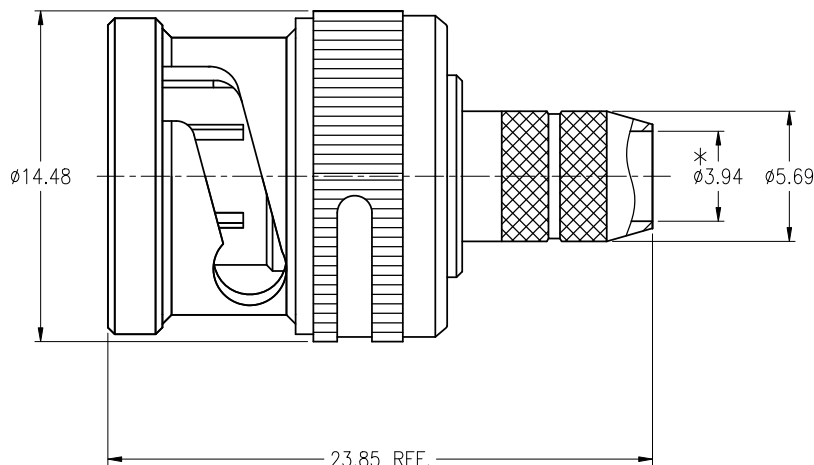
THIRD ANGLE PROJ. 

REVISIONS

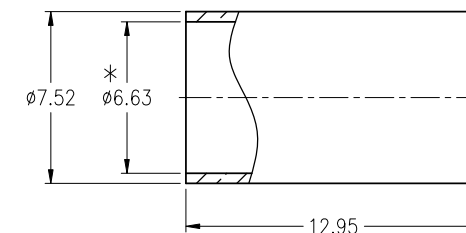
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	21-Dec-94	40323	GT/RAV
E	BODY FINISH WAS CHANGED	15-Jul-97	41860	CPM/DR
G	CONTACT PIN WAS CHANGED	04-Aug-09	47655	SH
H	SPRING WAS CHANGED	28-Mar-12	49020	SH



RECOMMENDED
CABLE STRIPPING DIM'S



FOR PLENUM 59,62 CABLE



FOR RG-59,62 CABLE

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°

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MATERIAL

REFERENCE
EAR 964443-0, ANIXTER
SIMILAR TO 68175-1RFX1

FINISH

DRAWN
T.DENG

ENGINEER
R.VACCARD

APPROVED
S.HSIEH

CAD FILE
F:\DWG\CNPD\31\5900-HSZ

DATE
23-Feb-12

DATE
16-Dec-94

DATE
28-Mar-12

TITLE
BNC CRIMP PLUG
(FOR RG-59,62 AND
PLENUM 59,62 CABLE)

SCALE: 3/1 SHEET 2 OF 2

DWG SIZE
B

REV
H

Amphenol RF

Danbury CT USA, Tainan Taiwan, Shenzhen China
www.amphenolrf.com

DRAWING NO. 31-5900

ITEM NO. 31-5900

PART NO. 31-5900