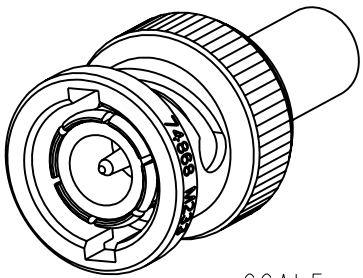
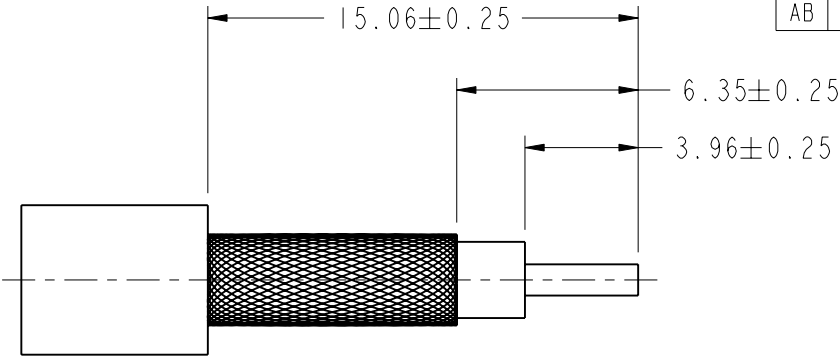


- NOTES:
- MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
CONTACT - BRASS, GOLD PLATING
INSULATOR - PTFE, NATURAL
 - ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 4 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
 - MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
 - WHEN SOLDERING CONTACT TO CABLE,
ROSIN CORE SOFT SOLDER PER QQ-S-571, Sn60 IS RECOMMENDED.
WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL
227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'B'
(M22520/5-11, CLOSURE 'B')
 - WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL
277-944 (M22520/5-01) AND DIE SET 227-1221-11 CAVITY 'A'
(M22520/5-11 CLOSURE 'A')

THIRD ANGLE PROJ.

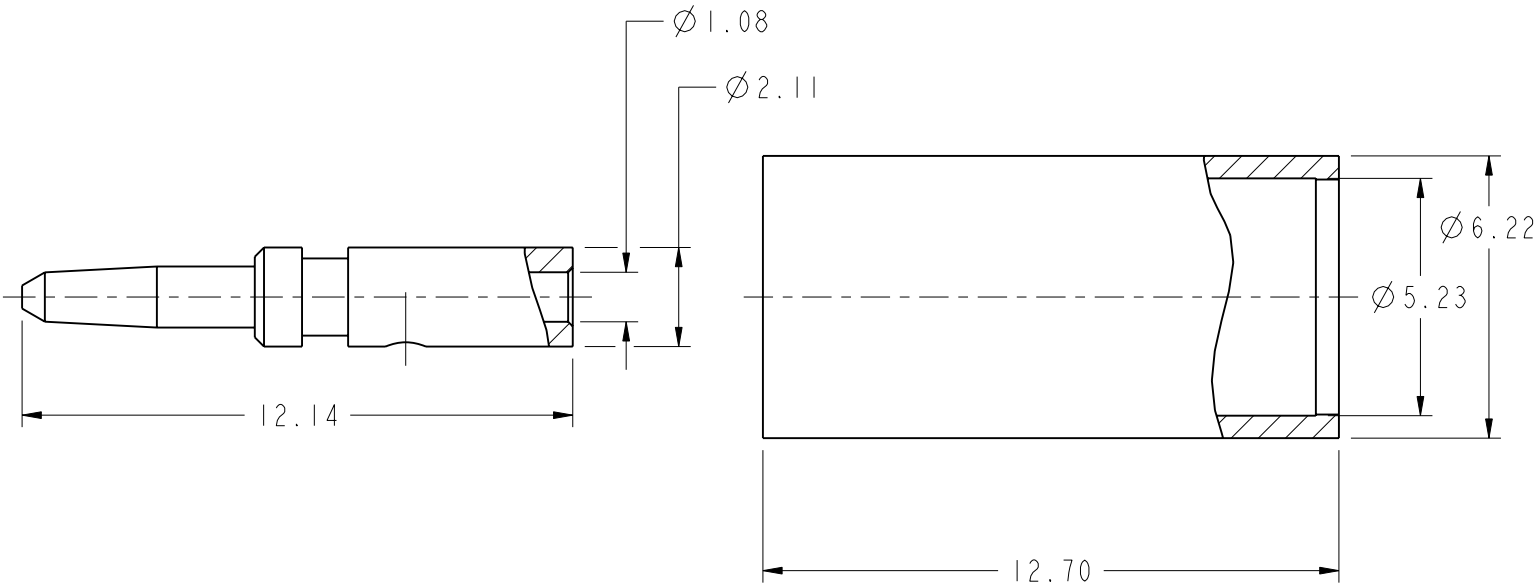
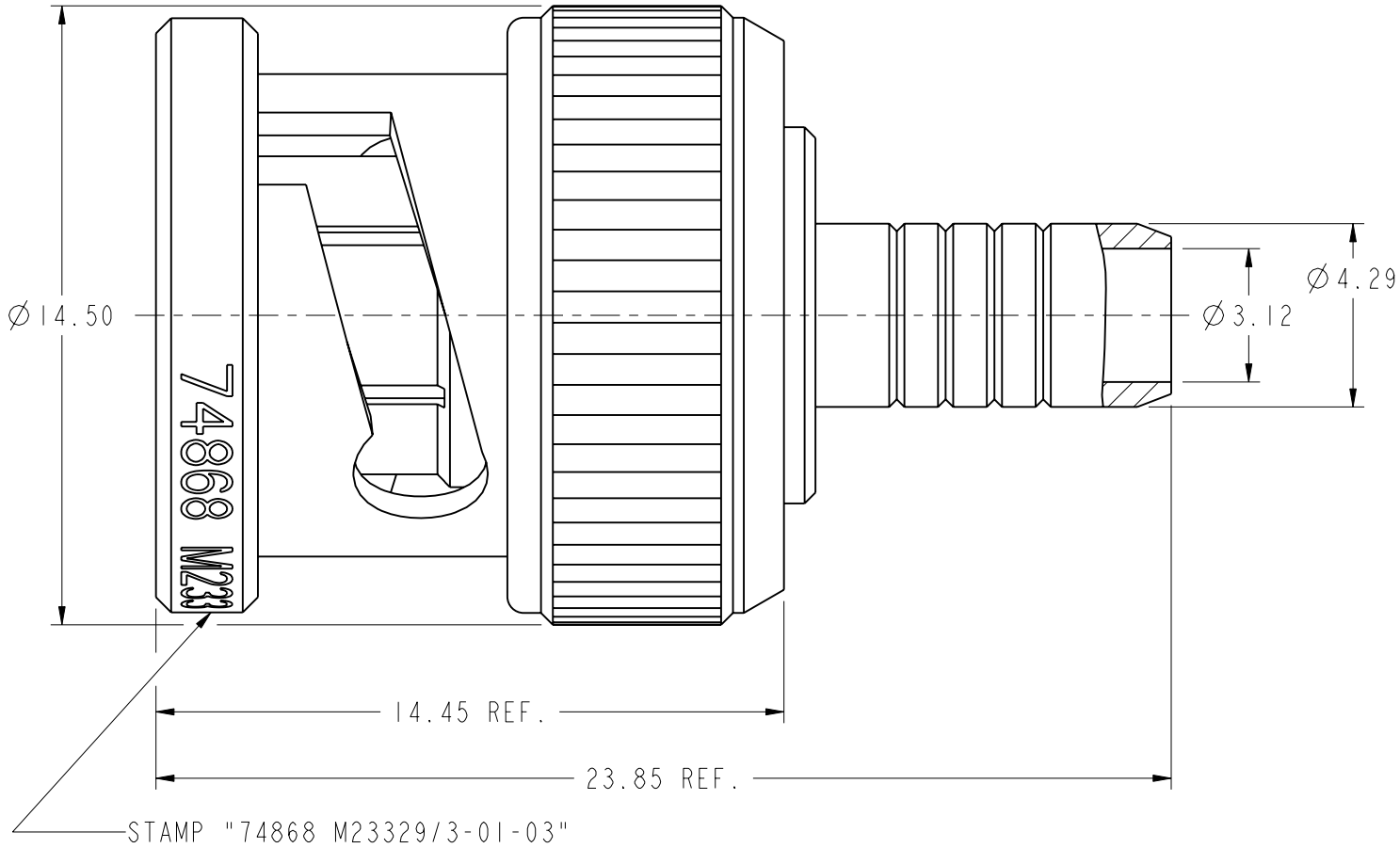
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A2	SEE SHEET 1	29-Oct-02		
B	SEE SHEET 1	19-Mar-04		
B1	SEE SHEET 1	30-Jun-05		
C	SEE SHEET 1	28-Feb-08		AW
AA	REDRAWN TO UPDATE FORMAT	04-Dec-08	47247	SH
AB	SEE SHEET 1	17-Mar-10	47921	SH



SCALE 2.000

RECOMMENDED CABLE
STRIPPING DIMENSIONS



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

DRAWN
T.DENG

DATE
15-Jan-10

ENGINEER
C.WANG

DATE
15-Jan-10

REFERENCE

APPROVED
S.HSIEH

DATE
17-Mar-10

CAD FILE

1:/BNC/31-320

TITLE

BNC CRIMP PLUG
FOR RG-58/U & 141/U
CABLE

SCALE: 6.0:1.0

SHEET 2 OF 2

DWG SIZE

B

REV

AB

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www.amphenolrf.com

DRAWING NO. 31-320

ITEM NO. 31-320

PART NO.31-320