

NOTES:

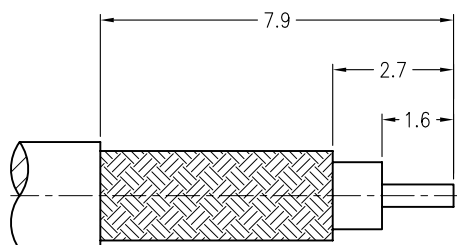
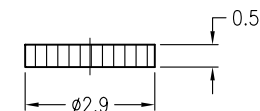
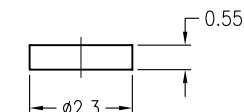
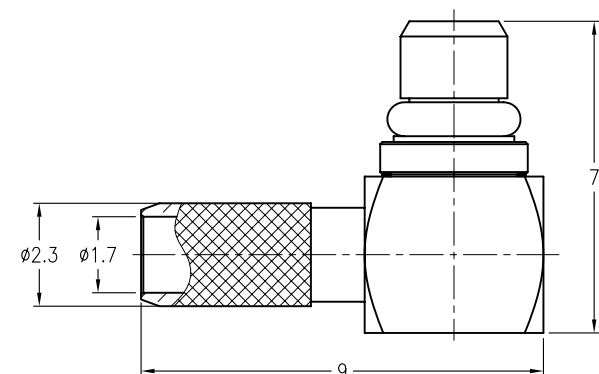
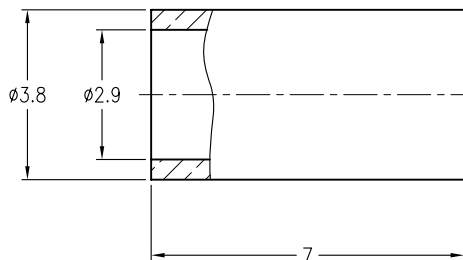
- MATERIALS AND FINISHES
BODY – BRASS, GOLD PLATING
CONTACT – BRASS, GOLD PLATING
INSULATOR – PTFE, NATURAL
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0–6 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: –65°C to +165°C
- CRIMPED FERRULE
HEX CRIMP SIZE .128"
- CONTACT PIN TO SOLDER

THIRD ANGLE PROJ.



REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	OFFICAL ENG. RELEASE TO MFG.	29-Mar-95	40413	GT/RV
C	BODY WAS CHANGED	17-Nov-99	43171	PB/
D	ADD 2 PC CONSTRUCTION VIEW	27-Sep-05	45686	CPM
F	RING WAS CHANGED	15-Feb-01	--	MARK.C
G	REDRAWN TO UPDATE FORMAT	19-May-08	47064	SH
H	FERRULE WAS CHANGED \ RD-DM09020501K	10-Feb-09		SH
J	BODY AND RING WERE CHANGED\RD-DM11011401T1	16-Mar-11	48431	SH

RECOMMENDED
CABLE STRIPPING DIM'S

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

<0.5mm	0.5 – 6mm	6 – 30mm	30 – 120mm	ANGLES
±0.05mm	±0.1mm	±0.2mm	± 0.3mm	±1°

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MATERIAL

REFERENCE

FINISH

DRAWN

T.DENG

DATE

14-Mar-11

ENGINEER

S.LI

DATE

14-Mar-11

APPROVED

S.HSIEH

DATE

16-Mar-11

CAD FILE

F:\DWG\MMCX\1112A1\316U-50\3GT30G-JS2

TITLE

MMCX R/A CRIMP PLUG
(FOR RG-174/U,188A/U,316/U)

SCALE: 6/1

SHEET 2 OF 2

REV

J

Amphenol RF

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

DRAWING NO. MMCX1112A1-3GT30G-316U-50

ITEM NO. 091112AAB36GE5F

PART NO. 908-43300