

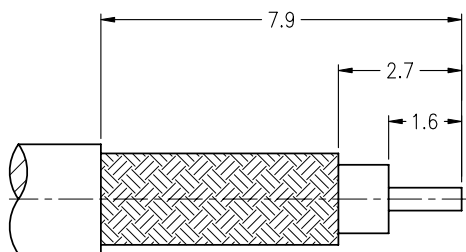
NOTES:

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

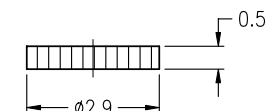
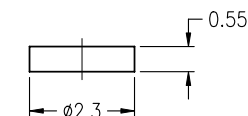
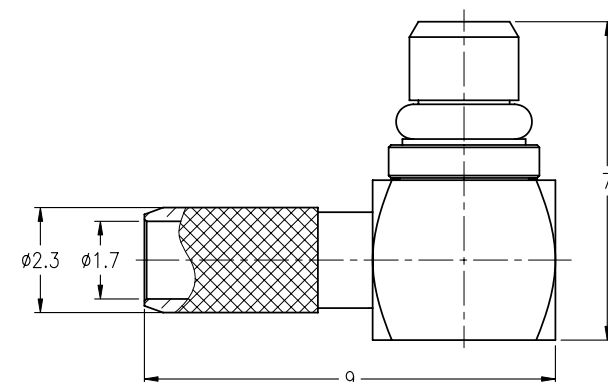
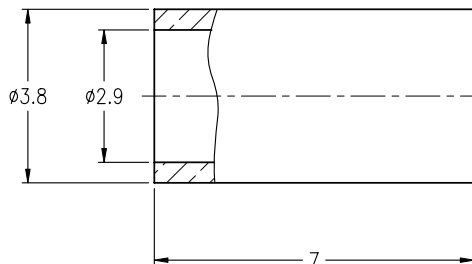
THIRD ANGLE PROJ.

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 CONTRUCTION VIEW	20–Jul–00	45686	CPM
F	RING WAS CHANGED	15–Feb–01	--	MARK.C
G	REDRAWN TO UPDATE FORMAT	18–Nov–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
K	SEE SHEET 1	20–Dec–13	49752	RM



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 ARE: ±0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1° NOTICE – These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	MATERIAL	DRAWN R.MAO	DATE 19–Dec–13	TITLE MMCX R/A CRIMP PLUG (FOR RG–174/U,188A/U,316/U)		Amphenol RF	
	REFERENCE	ENGINEER S.LI	DATE 19–Dec–13			Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
	FINISH	APPROVED S.HSIEH	DATE 20–Dec–13	SCALE: 6/1	SHEET 2 OF 2	DRAWING NO.	MMCX1112A1–3GT30G–316U–50
		CAD FILE F:\DWG\MMCX\1112A1\316U–50\3GT30G–KSZ			REV K	ITEM NO.	091112AAB36GE5F
						PART NO.	908–43300