NOTES:

I. MATERIAL AND FINISHES:

FERRULE - BRASS, GOLD PLATING
COVER - BRASS, GOLD PLATING
SPRING RING - BeCu, GOLD PLATING
BODY - BRASS, GOLD PLATING
CONTACT - BRASS, GOLD PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0-6 GHz

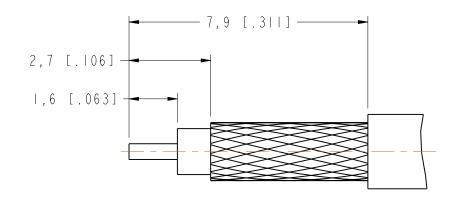
C. D.W.V: 500 VRMS. MIN.

3. MECHANICAL:

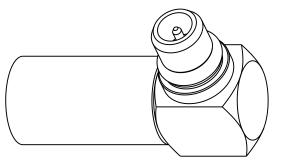
A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C TO +165°C

4. CRIMP FERRULE HEX CRIMP SIZE .128"

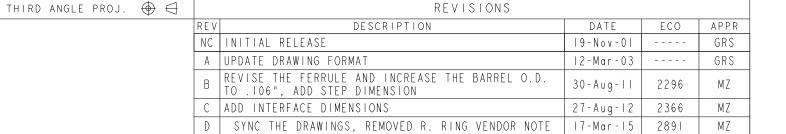
5. CONTACT PIN TO SOLDER

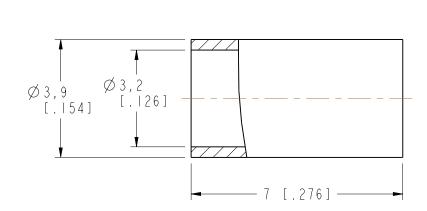


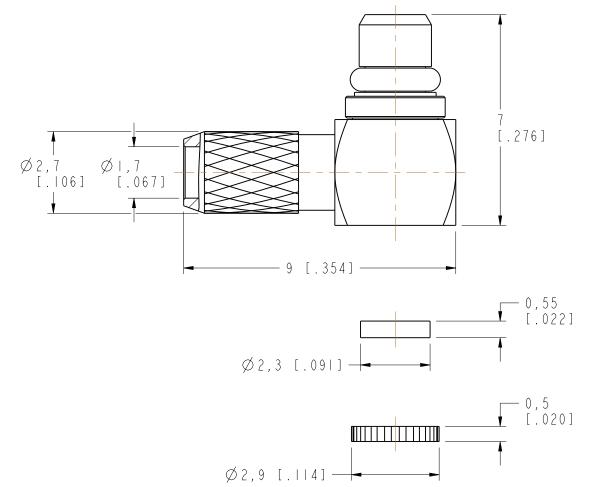
RECOMMENDED
CABLE STRIPPING DIM'S



SCALE 6.000







CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: < 0.5 mm $0.5 - 6 mm$ $6 - 30 mm$ $30 - 120 mm$ ANGLES $\pm 0.05 mm$ $\pm 0.1 mm$ $\pm 0.2 mm$ $\pm 0.2 mm$ $\pm 0.3 mm$ $\pm 1^{\circ}$ NOTICE - These drawings, specifications, or other data (I) 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 to 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 M.ZHANG ENGINEER S.LI	DATE 7-Mar- 5 DATE 25-Apr- 2	TITLE - MMCX R/A CRIMP PLUG (FOR RG-174/U,188A/U	Amphenol Connex
	MMCX1112A1-020-3GT30G-50	APPROVED S.HSIEH	DATE 17-Mar-15	SCALE: 8.0:1.0 SHEET 3 OF 3	DRAWING NO.
		CAD FILE		DWG SIZE REV	PART NO. 262103