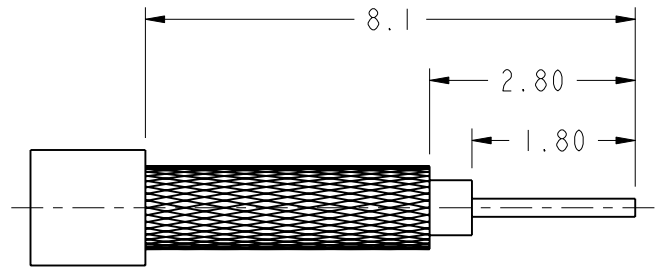
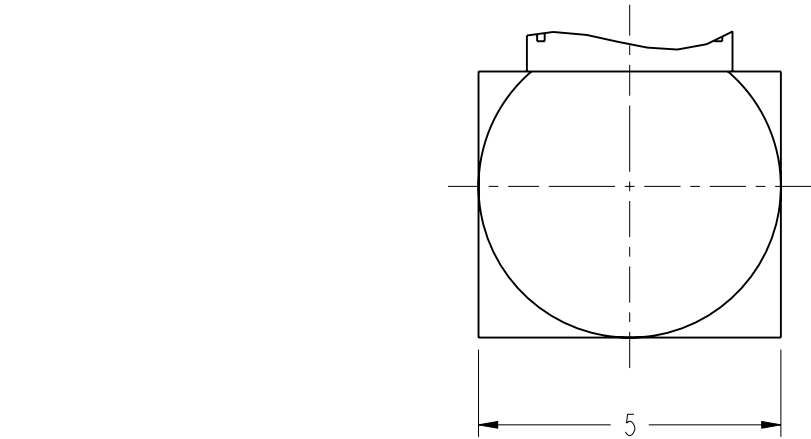
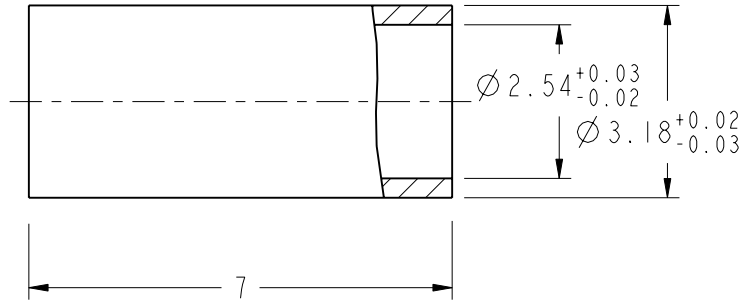
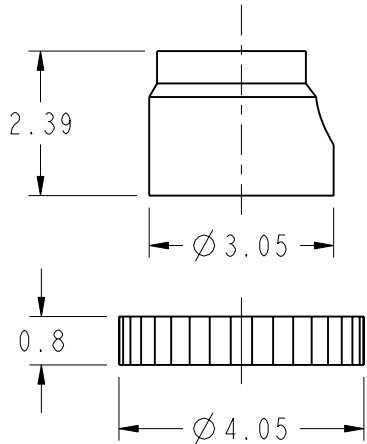
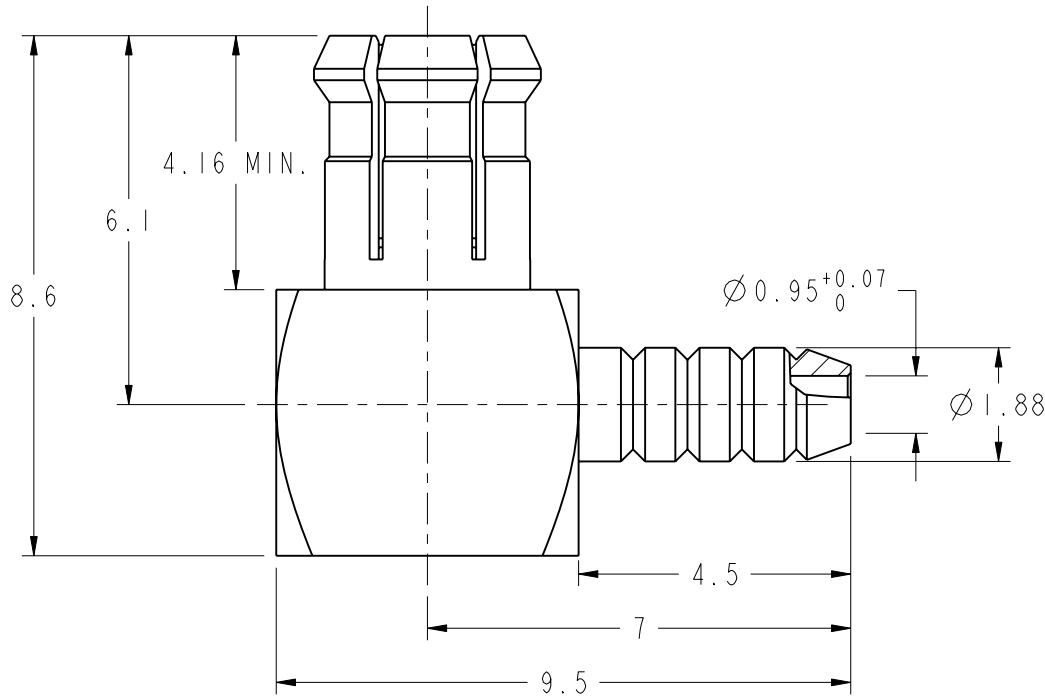


- NOTES:
1. MATERIAL AND FINISHS:
BODY - BERYLLIUM COPPER,ALBALOY PLATING
CONTACT - BERYLLIUM COPPER,GOLD PLATING
INSULATORS - DELRIN & TEFLON
FERRULE - COPPER,ALBAOY PLATING
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-6 GHz
C. VSWR(RETURN LOSS): 1.5 MAX.
D. DIELECRTC WITHSTAND VOLTAGE: 1000 VRMS,MINS.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO +155°C
- OTHER:
A. CRIMPED FERRULE: HEX CRIMP SIZE .100"
B. SOLDER CENTER CONDUCTOR
C. INSTALL INSULATOR
D. PRESS FIT METAL COVER



RECOMMENDED
CABLE STRIPPING DIMENSIONS
建議剝線尺寸

SCALE 8.000



THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	29-Jul-06	46108	CW
B	SEE SHEET 1 AND CHANGED THE HEX CRIMP SIZE TO .105	25-Aug-06	46240	CW
C	SEE SHEET 1 AND CHANGED THE HEX CRIMP SIZE TO .128	02-Aug-07	46731	
D	SEE SHEET 1	17-Sep-07		
E	SEE SHEET 1 AND CHANGED THE HEX CRIMP SIZE TO .105	24-Aug-10	48232	SH
F	1.80 WAS 2.70, 2.80 WAS 3.40; CRIMP HEX SIZE .100" WAS .105"	28-Jul-11	48709	SH

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°	MATERIAL SEE NOTES	DRAWN I.XU	DATE 27-Jul-11	TITLE MCX R/A CRIMP PLUG NON MAGNETIC (FOR RG-178)		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER C.WANG	DATE 29-Jul-06			DRAWING NO. 919-NM122P-51A	
	REFERENCE EAR # AND	APPROVED S.HSIEH	DATE 27-Jul-11	SCALE: 8.0:1.0	SHEET 2 OF 2	ITEM NO. 919-NM122P-51A	
	CONFIGURATION LEVEL: ☐ ☐ ☐ ☐	CAD FILE Root Folder\MCX\919-NM122P-51A	DWG SIZE B	REV F	PART NO.919-NM122P-51A		
	FINISH						

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