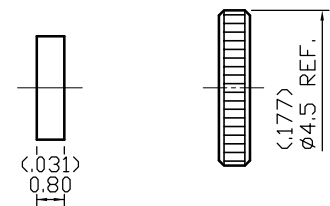
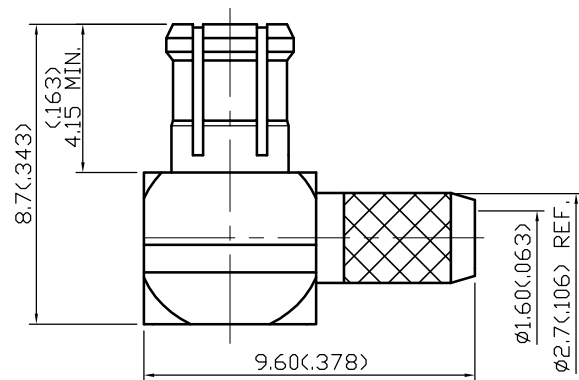
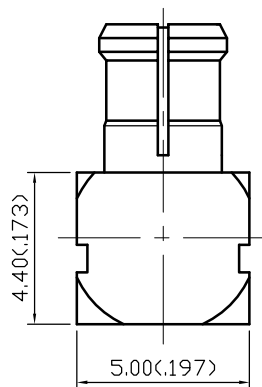


NO	DESCRIPTION	DATE
△ 1	27-03-9/R27-003-09-0332110MM → 40270308005005	10.29.18'



### 1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-6 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 250 VOLTS MAX.
- 1.4 VSWR: 1.22 MAX. @2 GHz  
1.35 MAX. @6 GHz

### 2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604  
BERYLLIUM COPPER PER ASTM B196 UNS C17300
- 2.2 CENTER CONTACT: BRASS PER JIS-C3604
- 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

### 3.0 FINISHES AND OTHERS

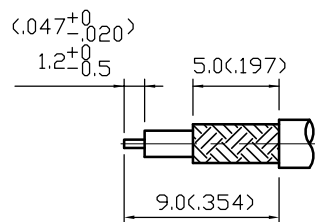
- 3.1 SEE BELOW TABLE FOR DETAILS.

### 4.0 MECHANICAL

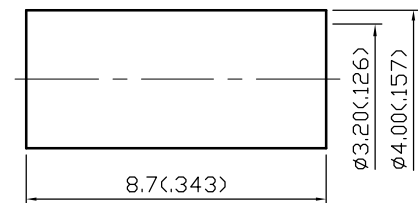
- 4.1 INTERFACE IN ACCORDANCE WITH: CECC 22220
- 4.2 FOR USE WITH RG316 OR SIMILAR STYLE CABLE
- 4.3 CABLE ATTACHMENT: OUTER: CRIMP, INNER: SOLDER
- 4.4 CRIMP SIZE REQUIRED: FERRULE: 3.5(.138) HEX. CRIMP TOOL

### 5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -55° C TO +155° C




STRIPPING DIMENSION  
SCALE 3:1



APPROVED by \_\_\_\_\_ DATE: \_\_\_\_\_

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
7	CRIMP FERRULE	BRASS	1	GOLD
6	WASHER	BRASS	1	GOLD 3 μ" MIN.
5	INSULATION	TEFLON	1	NONE
4	BODY	BRASS	1	GOLD 3 μ" MIN.
3	BODY	BERYLLIUM COPPER	1	GOLD 3 μ" MIN.
2	INSULATION	TEFLON	1	NONE
1	CENTER CONTACT	BRASS	1	GOLD 30 μ" MIN.

DESCRIPTION		MCX RIGHT ANGLE PLUG CRIMP						
	TOLERANCE	品名	40270308005005△	RG174	日期	DATE	版次	REV.
	.X	±0.2	TITLE	\ROHS COMPLIANT	(50Ω)	03.01.04'	B-1	
	.XX	±0.1	單位	mm(in)	DWG.NO.	27-0066		
	.XXX	±0.05	比例	SCALE				
	ANGLE	±5°						