

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
Rv01	N/A	N/A	J.Wang	2013/5/19	Karl Pan

TECHNICAL DATA

Electrical data

Impedance	50Ω	IP65
Frequency range	0-6GHz	
Working Voltage	335V max	
Withstand Voltage	1000V rms	
VSWR	≤ 1.2	
Contact resistance	≤3mΩ	
-outer contact	≤2mΩ	
Insulation resistance	≥5000MΩ	
Humidity Rating	5%-95%	

Mechanical data

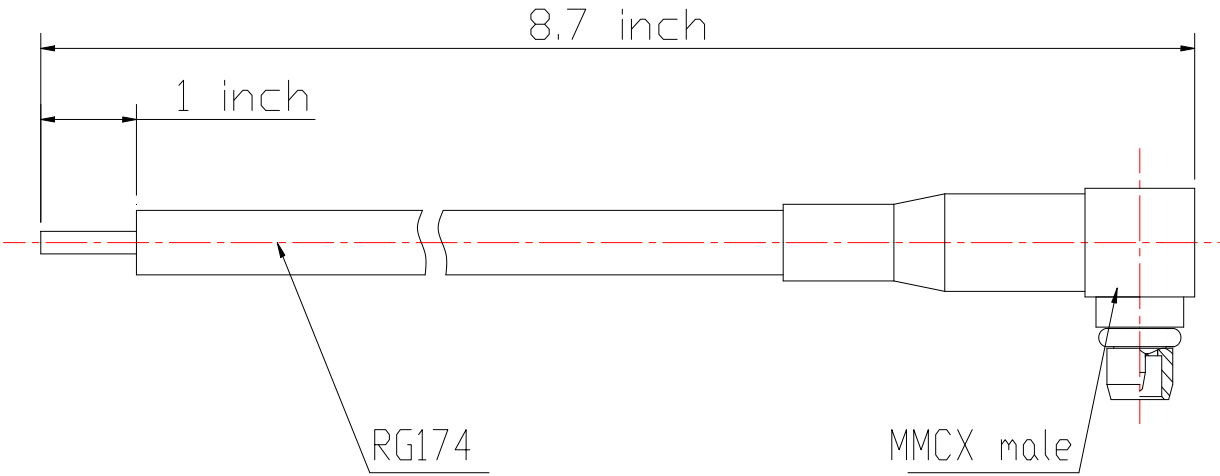
Temperature range	-40°C~+70°C
Durability(matings)	>500

Material data

Piece Part	Base Material	Plating
Body	Brass	Gold plated
Center conductor	Phosphor Bronze	Gold plated
Insulator	PTFE	
Crimping suite	Copper alloy	Nickel plated

Interface Standards

IEC 60169-16 /MIL-C-39012/CECC22210



MMCX male

NOTES:

- 1.ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITH NOTICE AT ANY TIME
- 2.CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

Part Name:				
MMCX male right angle for RG174				
	 DIMENSIONS IN MILLIMETERS(mm)			
WT24D3.640.2074	SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A