

TECHNICAL DATA

Electrical

Impedance 50 Ω
Frequency range 0~6 GHz
Voltage Rating 250 V rms
Insulation resistance ≥1000MΩ

Mechanical & Environmental

Durability (matings) >500
Temperature range -55 °C ~ +165 °C
RoHS Compliant Yes

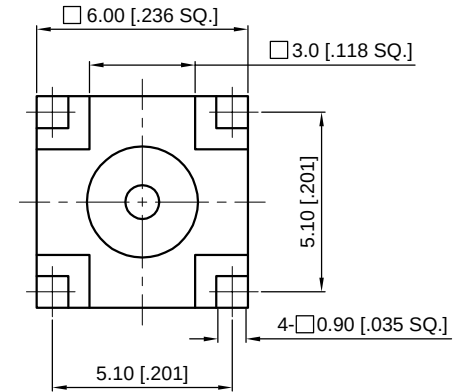
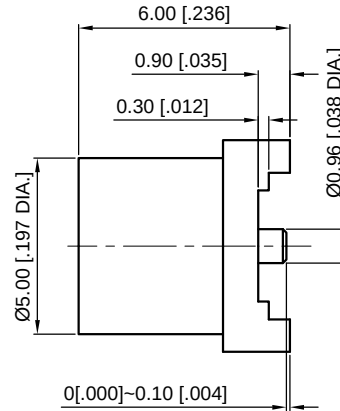
Material & Finish

Body Brass, Gold-plated
Pin Contact Phosphor Bronze,Gold-plated
Insulator PTFE

Interface Standards

MCX IEC-61169

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	05/09/2011	M. Dong
B	DIMENSION CHANGED	—	04/16/2018	M. Dong



- NOTES:
- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
 - UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: .XX ±0.13 [.005"] X ±0.20 [.008"] X ±0.50 [.019"] ANGULAR TOLERANCES ARE: ALL= ±1°	
DO NOT SCALE DRAWING	
PROJECTION:	

DRAWN:	L. Ma	04/16/2018
CHECKED:	J. Zhu	04/16/2018
APPROVED:	M. Dong	04/16/2018

TITLE:
MCX Straight Female for PCB



Cmptel Electronics Co., Ltd. www.cmptel.com

PART No.:
30-02-6L2-017

SIZE: A4	SCALE: 5:1	SHEET: 1/1	REV: B
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