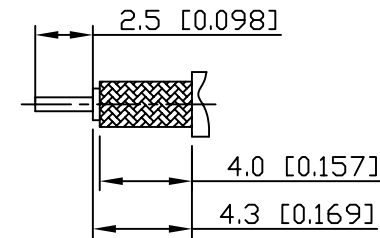


NOTES:

1. THIS CONNECTOR IS MCX JACK FOR $\phi 1.32$ (75 OHM).
2. ITEMS ③ ④ ⑤ ARE SHIPPED UNASSEMBLED.
3. ELECTRICAL DATA
 - 3.1 IMPEDANCE: 75 OHMS NOMINAL.
 - 3.2 FREQUENCY RANGE: 0~3 GHz.
 - 3.3 INSULATION RESISTANCE: 500 MEGOHMS MIN.
 - 3.4 DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS.
 - 3.5 CONTACT RESISTANCE
 - 3.5.1 CENTER CONTACT: 5.0 MILLIOHMS MAX.
 - 3.5.2 OUTER CONTACT: 1.0 MILLIOHMS MAX.
4. MECHANICAL DATA
 - 4.1 ENGAGEMENT FORCE: 2.04 kgf(4.5 lbs) MAX.
 - 4.2 DISENGAGEMENT FORCE: 1.05 kgf(2.3 lbs) MIN.
 - 4.3 DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -65°C TO +165°C.
6. UNSPECIFIED TOLERANCE: .XX ± 0.25 [0.010]
 .X ± 0.30 [0.012]



RECOMMENDED CABLE STRIPPING DIM'S

RoHS Compliant

ITEM	NAME	SPEC.	FINISH	Q'TY
5	TUBE	BRASS	THIN GOLD OVER NICKEL	1
4	DIELECTRIC	PTFE	NONE	1
3	SOCKET CONTACT	BERYLLIUM COPPER	GOLD 0.13 μ m MIN OVER NICKEL	1
2	BODY	BRASS	THIN GOLD OVER NICKEL	1
1	INSULATOR	PTFE	NONE	1

X MULTIPLE			CONNECTING THE INFORMATION AGE	
X MULTIPLE ASIA 4F, No. 347, Yang Guang St., Neihu, Taipei, Taiwan 11475		X MULTIPLE USA 1420 Los Angeles Ave., Suite G, Simi Valley, CA 93065		G/NO:
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWG NO: XRF-M5-2F2-CAA-K01
TITLE: MCX JACK <75 OHM>				DRAWN: IVAN
PART NO: XRF-M5-2F2-CAA-K01				CHKD: JEFF
UNIT: mm [Inch]		SHEET: 1 of 1	REV: 01	DATE: Jan.24,08