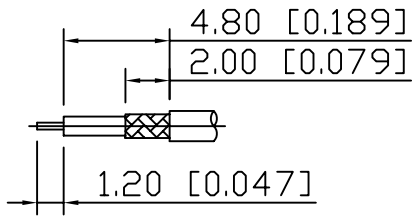


- NOTES:
- THIS CONTACT IS MMCX PLUG FOR DD1.37 CABLE.
 - ITEMS ⑤ ⑥ ARE SHIPPED UNASSEMBLED.
 - ELECTRICAL SPEC:
 - FREQUENCY RANGE: 0 TO 6.0 GHz.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS.
 - WORKING VOLTAGE: 170 VRMS MAX.
 - INSULATION RESISTANCE: 500 MEGOHMS MIN.
 - MECHANICAL SPEC:
 - COUPLING METHOD SNAP-ON.
 - DURABILITY : 100 CYCLES MIN.
 - ENGAGEMENT FORCE: 2.54 kgf (5.6 lbs) MAX.
 - DISENGAGEMENT FORCE: 0.45 kgf (1.0 lbs) MIN.
 - ENVIRONMENTAL SPEC:
 - TEMPERATURE RANGE: -65°C TO +165°C.
 - UNSPECIFIED TOLERANCE: .XX ±0.25 [0.010]
.X ±0.30 [0.012]



RECOMMENDED CABLE STRIPPING DIMENSION

RoHS Compliant

6	FERRULE	BRASS	THIN GOLD OVER NICKEL	1
5	SOCKET CONTACT	BERYLLIUM COPPER	GOLD 0.13um MIN OVER NICKEL	1
4	RING	BERYLLIUM COPPER	THIN GOLD OVER NICKEL	1
3	INSULATOR	PTFE	NONE	1
2	GUIDE PIECE	BRASS	THIN GOLD OVER NICKEL	1
1	BODY	BRASS	THIN GOLD OVER NICKEL	1
ITEM	NAME	SPEC.	FINISH	Q'TY

			CONNECTING THE INFORMATION AGE			
						X MULTIPLE ASIA 4F, No. 347, Yang Guang St., Neihu, Taipei, Taiwan 11475
THIS DRAWING IS A CONTROLLED DOCUMENT.						G/NO:
TITLE: MMCX SERIES					DWG NO: XRF-M1-1F3-CAA-K01	
PART NO: XRF-M1-1F3-CAA-K01					DRAWN: IVAN	
				UNIT: mm [Inch]	SHEET: 1 of 1	
				REV: 01	DATE: Jan.28,08	