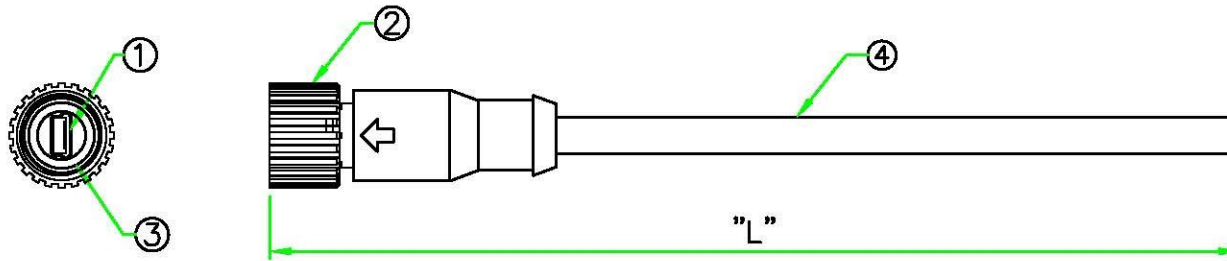


REV.	DESCRIPTION	DATE
A	ISSUE	Apr/04/2012



**Specification:**

1. Current rating : 1A Max.
2. Dielectric withstanding voltage : 500V(AC) for 1 minute.
3. Contact resistance : 30mW Max.
4. Insulation resistance : 1000MW Min. at DC 500V.
5. Temperature range : -20°C ~ +80°C.
6. IP rate : IP 66 ~ IP68.

**HOW TO ORDER:**

**MUB-□4□□-xxM**  
 1 2345 6

- 1- Mini USB B Type
- 2- M: Metal Ring Nut.  
P: Plastic Ring Nut.
- 3- 4: Female Connector Male Plug.
- 4- S: Straight Angle. R: Right Angle.
- 5- N: w/o SR. M: w/SR.
- 6- Length. (01M=1M,.....)

**RoHS**

Wiring Diagram	
1	RED (紅)
2	WHITE (白)
3	GREEN (綠)
4	NC
5	BLACK (黑)
Shell	BRAID (編織)

**Pin Assignment Front View (前視圖)**

MUB-5M



No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS	UNIT: mm	SCALE	TITLE	DR.	CH.	AP.
4	CABLE	USB 2.0 28AWGx2C+20AWGx2C, Jacket Black PVC, OD: 5.2mm.	BLACK	1		mm	1:1	Mini USB B 5M S/T Molded cable			
3	O-RING	NBR .	BLACK	1	O-5516-N70						
2	RING NUT	NYLON+GF.	BLACK	1	M12F-PN (70-135-N8)			P/N: MUB-P4SN-xxM	JACK	ERIC	
1	CONNECTOR	MINI USB B TYPE MALE 5 Pin Connector.	BLACK	1							
								DWG.NO: MUB-P4SN-xxM			

UNLESS OTHERWISE SPECIFIED TOLERANCES:  
 X ±0.25 XX ±0.1  
 XXX ±0.05 ANGLE ±1°X

REV. A SHEET 1/1