



Specifications:

1. Electrical:

- 1.1 Current Rating: 1.8A/contact terminal
- 1.2 Voltage Rating: 30V DC
- 1.3 Contact Resistance: 50 milliohms Max
- 1.4 Dielectric Withstanding Voltage: 300 V AC AT Sea Level

- 1.5 Insulation resistance: 100MEGA ohms MIN

2. Mechanical:

- 2.1 Connector Mate and Unmate Force

Mate force: 3.0kgf (Max)

Unmate force: 0.7kgf (MIN)

- 2.2 Durability: 2000 cycles

3. Material:

- 3.1 Housing:

Hing Temperature Thermoplastics,

U1 94V-0 LCP Black

- 3.2 Contact C5191-EH

- 3.3 Shell: H65 EH0.3MM

4. PLATING:

- 4.1 Contact: Plated Gold in Mating Area; Tin On Soilder Talls

- 4.2 Shell: Nickel 50u"Min Plated.

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE

PART NO:	A01SBXXXXXX1-067		
MODEL NO:	XX		
UNIT:	MM	SIZE:	A4
TOLERANCE UNSPECIFIED			
.x	0.25		
.xx	0.15		
.xxx	0.10		
Ang.	2'		

MATERIAL	
FINISH:	
COLOR:	
DR:	
CHK:	
APP:	

TITLE:		德艺隆电子有限公司
MTRCO USB 5S B TYPE 四脚全插(牛角型)短针		REV: A
USB-MR-D-053		DATE: 2012.05.02
SCALE:	5:1	