

Specifications:

Electrical:

1. Current Rating 1.0A/contact terminal
2. Voltage Rating 30V DC
3. Contact Resistance 50 milliohms MAX
4. Dielectric Withstanding Voltage: 300V AC AT Sea Level
5. Insulation Resistance: 100MEGA ohms MIN

Mechanical:


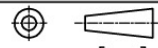
1. Connector Mate and Unmate Force Mate force: 3.57kgf (MAX); Unmate force: 1.02kgf (MIN)
2. Terminal Retention 0.5kgf (MIN)

Material:

1. Housing: High Temperature Thermoplastics. UL: 94-V0 PBT PA66 LCP White/Black
2. Contact: Copper alloy C2680
3. Shell: Copper Alloy SPCC/C2680/SUS304

Finish

1. Contact: Plated Gold in Mating Area; Tin On Solder Tails
2. Shell: Nickel Plating

 深圳市华宇创精密电子有限公司			
TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: MICRO USB 3.0 公头
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC17-USBD10-122
 UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2111091423
			SHEET NO. 1 OF 1