



**SPECIFICATIONS:**  
 Contact current Rating:  
 1.8 Amperes for pin1&pin4.  
 0.25 Amperes other contacts  
 Dielectric Withstanding Voltage:AC 100V/(RMS)  
 Insulation resistance:100Megohms Minimum.  
 Contact Resistance:  
 30mΩ Max for pin1&pin4  
 50mΩMax for other contacts  
**Mechanical Characteristics:**  
 Mating Force:35 Newtons,Maximum  
 Unmating Force:10 Newtons,Minimum.  
**MATERIAL:**  
 Housing: PBT+30%GF 94V-0 COLOR:BLUE  
 Contact: copper alloy(T=0.25mm)  
 Shell: Brass  
**PLATING:**  
 Contact: Au Plated on contact area  
 Tin Plated on solder area  
 Nickel underplating over all  
 Shell: Nickel Plated  
 operating Temperature:-55\*o+85\*

REV:	DESCRIPTION	REV BY	APPROVED	DATE	MATL:	SEE SPECIFICATION	THIRD ANGLE PROJECTION	APPROVED
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TOLERANCE UNLESS OTHERWISE SPECIFIED	XXX ±0.10
XX ±0.25	X ±0.35
X	±3

产品名称	USB3.0 AF 180度DIP
PART NAME:	(有卷边弯脚, 脚长3.0)
料号	SHK-30182
PART No:	C

9	8	7	6	5	4	3	2	1							
UNIT:	SCALE	REV(NO)	SHEET	DATE	2014.03.27	1 OF 1	A	1:1	MM	PROJECTION:	APPROVED	DATE	APPROVED	REV BY	DESCRIPTION

深圳市虹康科技有限公司