



Note:

1.Material:

- 1.1 Housing: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: copper alloy,t=0.15mm
- 1.3 Shell: copper alloy,t=0.25mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
- 2.3 Contact resistance: 50 mW Max.
- 2.4 Insulation resistance: 100 MW Min.
- 2.5 Total mating force: 3.57 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.0.81~2.05 Kgf Min.after 10000 insertion/extraction cycles
- 2.7 Temperature range: -30°C~80°C

PART NAME		CONNECTOR		DRAWING	Y,C,ZHANG	DWG.No.	SBICL
PART NO.		MIRCO USB 5S 4.85 牛角内插型平口		CHECK	G.C.Chen	REV.	A1
UNIT :	mm	TOLERANCE	UP TO 5 ±0.2	APPROVAL	SCALE	DATE	PAGE
		OTHERWISE	ABOVE 5~30 ±0.3				
			ABOVE 30 ±0.5		2:1		1 OF 1
			ANGLE ±3				