



NOTES:

1. MATERIAL:
 - 1.1 HOUSING:THERMOPLASTIC FLAMMABILITY RATING UL94-0
 - 1.2 CONTACT:COPPERY ALLOY T=0.15MM
 - 1.3 SHELL: COPPERY ALLOY T=0.25MM
2. FINISH:
 - 2.1 CONTACT:
 - 3U"MIN,PLATED ON CONTACT AREA
 - G/F PLATING ON SOLDER TAIL AREA
 - 50~80U" NICKEL UNDERPLATING OVERALL
 - 2.2 SHELL:
 - 80~120U" MATTER TIN PLAIN ALL
 - 50~80U" NICKEL UNDERPLATING OVERALL
3. SPECIFICATION:
 - 3.1 CURRENT RATING:0.5A(2.3.4CONTACT)/1.8A (1.5CONTACT)MAX.
 - 3.2 VOLTAGE:30 VAC
 - 3.3 TEMPERATURE RANGE:-30°C~85°C
 - 3.4 CONTACT RESISTANCE:30 MILLIONHM MAX.
 - 3.5 DIELECTRIC WITHSTANDING VOLTAGE;250VAC R.M.S
 - 3.6 INSULATION RESISTNACE:100 MEGOHMS MIN

PART NAME		CONNECTOR			DRAWING	Y,C,ZHANG	DWG.No.	SBICL
PART NO.		MICRO USB 5PIN SMT 5.5MM			CHECK	G.C.Chen	REV.	A1
UNIT :	mm	TOLERANCE	UP TO 5	±0.2	APPROVAL		DATE	
		OTHERWISE	ABOVE 5~30	±0.3				
			ANGLE	±0.5	SCALE	2:1	PAGE	1 OF 1