



PCB LAYOUT

Specification

Electrical Characteristics:
 Contact Current Rating:1 Amperes.
 Dielectric Withstanding Voltage:AC 500V R.M.S.
 Insulation Resistance:500MΩ Min.
 Contact Resistance:30mΩ Max.
 Mechanical Characteristics:
 Mating Force:3.57kg Max.
 Umating Force:0.7kg Min.
 Material:
 Housing:PB
 Contact:BRASS C2680 Plating Au1u;"3u;"5u;"
 10u;"15u;"30u"
 Shell:SPCC/BRASS.Plating Ni over all

No.	PART NAME	QTY	MATERIAL	REMARK
3	SHELL	1	SPCC/BRASS	NI PLATED
2	CONTI	4	COPPER ALLOY	G/F AU/TIN PLATED
1	HOUSING	1	(PBT)THERMOPLASTIC	(UL 94V-0) BLACK/WHITE

CELLION SAS

DESCRIPTION		USB2.0 A/T FEMALE 90度DIP		
DRAWING NO	B130325007	PART NO.	BUSF04B1N1217	
THIRD ANGLE PROJECTION	REVISION	A	UNIT	MM
	LINEAR	ANGLE	SCALE	CHECKED
	X.X ±0.50 X.X	±5'	N/A	
	X.X ±0.38 X.X	±2'	SHEET	APPROVED
	XXX ±0.25 X.XX	±1"		

ROGERLAN