



P.C.Board Layout

Circuits	Dimension		
	A	B	C
4	3.81	8.78	7.13
6	6.35	11.32	9.67
8	8.89	13.86	12.21
10	11.43	16.40	14.75
12	13.97	18.94	17.29
14	16.51	21.48	19.83
16	19.05	24.02	22.37
18	21.59	26.56	24.91
20	24.13	29.10	27.45

Material:

Insulator: PBT+30% Glass Fiber(UL94V-0).
 Contact: Phosphor Bronze
 Contact Plated: Tin over Nickel Plated.

Specification:

Current Rating: 1 Amp.
 Withstanding Voltage: AC 500V for 1 Minute.
 Insulation Resistance: 1000MΩ Min, at DC 500V.
 Contact Resistance: 15mΩ Max.
 Operating Temperature: -40, °C ~ +105 °C.

RoHS Compliant			
APPD. <i>Helen</i>		TOLERANCE .0 ± 0.25 .00 ± ANG. ±	PART NAME 2.54mm MINI SIZE CONNECTOR PADDLE BOARD TYPE 8P PHOSPHOR BRONZE TIN PLATING RED INSULATOR ROHS
DWG. ABBY	UNIT MM	SIZE A4	PART NO. SM C02 3132 XX A
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