



Recommended P.C.B Layout

Material :
 Insulator : 30% Glass Fiber PBT, UL 94V-0
 Contact : Phosphor Bronze, Gold flash plating

Specification :
 Current : 3 Amp
 Insulation Resistance : 5,000 Mohm min. at DC 500V
 Contact resistance : 20 mOhm max. at DC 100mA
 Dielectric Voltage : AC 500V for 1 minute
 Operation temperature : - 40°C ~ + 105°C

Dimensions :

P/N	Poles	Dim. A	Dim. B
C-02762	1x5	10.16	13.20
C-03784	1x6	12.70	15.74
C-04285	1x7	15.24	18.28
C-03785	1x8	17.78	20.82
C-00653	1x14	33.02	36.06
C-03077	1x20	48.26	51.30

* Poles available 1x3 ~ 1x40 pins

E				Drawn	General Tolerance			Akizuki Denshi Tsusho Co., Ltd.		
D					.0	.00	.000			
C				Checked	± 0.20	± 0.15	± 0.05	Title : 2.54mm Female Header, Single row, Straight Dip type Insulator 8.5mm, Contacts 3.0mm (PCB Dip)		
B					Unit : mm					
A				Appraisal	Scale :			Part No.	Ref. Demensions table	File No. :
Rev.	Date	File	BY		Sheet : 1 / 1					