



No. of Contacts	Dim. A	Dim. B	Dim. C
8	15.61	7.62	8.89
10	18.15	10.16	11.43
12	20.69	12.70	13.97
14	23.23	15.24	16.51
16	25.77	17.78	19.05
18	28.31	20.32	21.59
20	30.85	22.86	24.13
24	35.93	27.94	29.21
26	38.47	30.48	31.75
30	43.55	35.56	36.83
34	48.63	40.64	41.91
36	51.17	43.18	44.45
40	56.25	48.26	49.53
50	68.95	60.96	62.23
60	81.65	73.66	74.93
64	86.73	78.74	80.01

MATERIAL :
 Insulator : PBT+25% Glass Fiber
 Contact : Brass
 Contact Plated : Gold or Tin over Nickel.

ELECTRICAL CHARACTERISTICS:
 Current Rating : 1 Amp.
 Withstanding Voltage : AC 500V r.m.s.
 Insulation Resistance : 1000 Megohms Minimum at DC 500V.
 Contact Resistance : 15 Milliohms Maximum.
 Operating Temperature : $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$

RoHS Compliant		玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准		TOLERANCE: x. ± 0.30 .x ± 0.20 .xx ± 0.20 ANG.	PART NAME 品名 DIP PLUG 2.54mm X 2.54mm XXPIN WITH KINK BLACK COLOR ROHS
DWG. 製圖	Betty	SCALE 比例 參考	PART NO. 料號 C3100-XXAAXB00R
DATE 製表日	2018/08/27	UNIT 單位 MM	
		PAGE 張數 1 OF 1	
		REV. 版次 A	