

SPECIFICATION

Current Rating: 1 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 20mΩ Max.

Dielectric Voltage: 500V AC for one minute

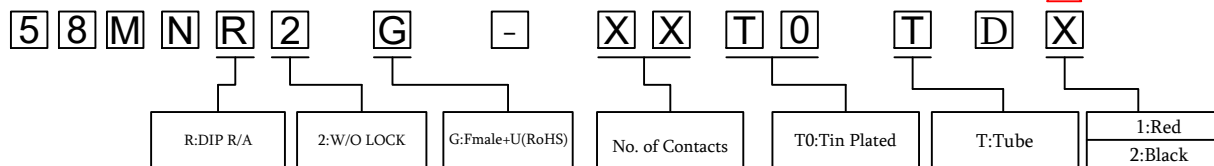
Operation Temperature: -40°C to +105°C

MATERIAL

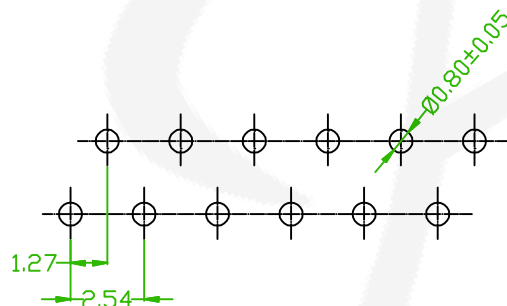
Insulator: Nylon 46., UL 94V-0

Contact Pin: Copper Alloy

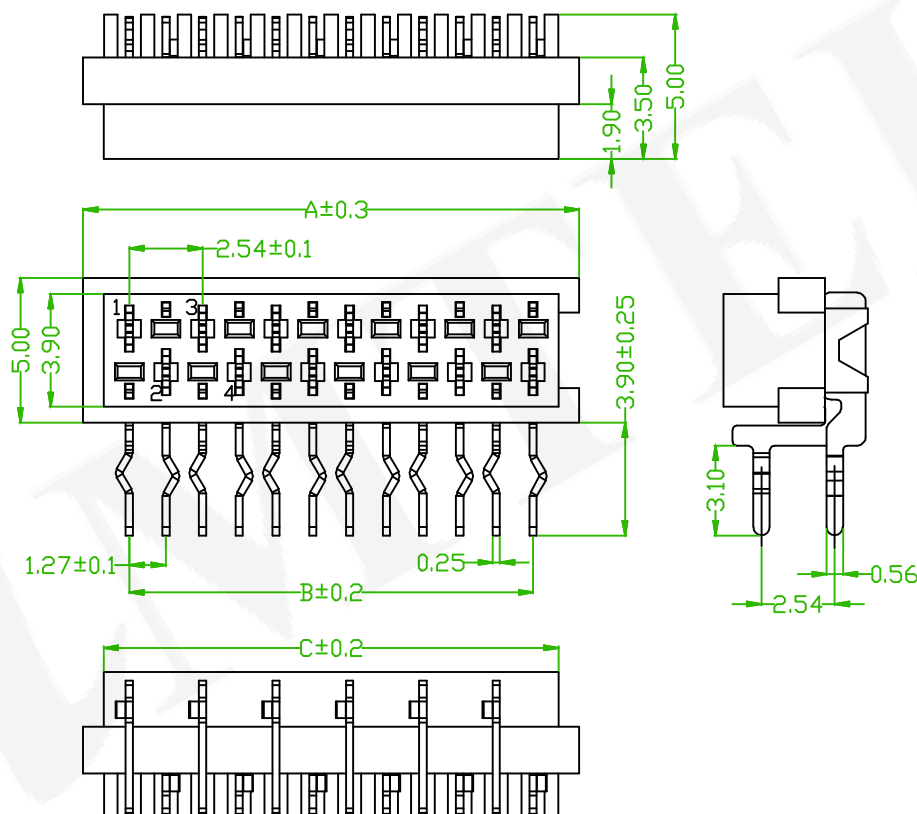
ORDER INFORMATION



PINS	A	B	C
4	7.00	3.81	5.58
6	9.54	6.35	8.12
8	12.08	8.89	10.66
10	14.62	11.43	13.2
12	17.16	13.97	15.74
14	19.70	16.51	18.28
16	22.24	19.05	20.82
18	24.78	21.59	23.36
20	27.32	24.13	25.9
22	29.86	26.67	28.44
24	32.4	29.21	30.98
26	34.94	31.75	33.52



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



 耀德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2268-8036 FAX: 886-2-2268-8035	品名 TITLE	MINI MATCH R/A DIP TYPE				頁數 Page	1/1
	品號 PART NO.	△ 58MNR2G-XXT0TDX				繪圖 DRAWN	Daneil 2019/02/25
	圖號 DRAWING NO.	GN046-DA014	版本 REV.	B	核對 CHECKED	Josh 2019/02/25	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2019/02/25	
	公差 TOLERANCE	.X ± 0.20 .XX ± 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		

REV.	△ 2	Add the black	Alice	2022/04/07
		ECN NO. OR DESCRIPTION	REVISED	DATE