

Specifications:

Material And Finish:

Insulator:Nylon 66 UL94V-0 Color:Red
 Contact:Phosphor Bronze
 Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp
 Voltage Rating:100V AC/DC
 Operating Temperature Range:-40°~+105°C

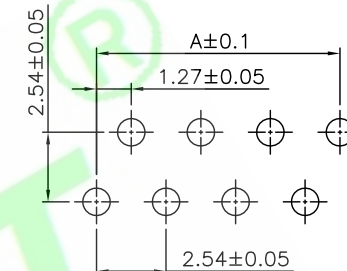
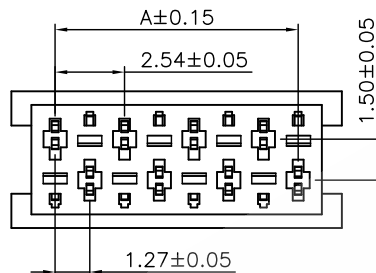
Electrical:

Contact resistance:20m Ohm Max
 Insulator resistance:1000M ohm min.
 Withstanding Voltage:1000V AC/Minute

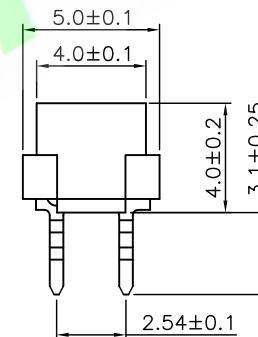
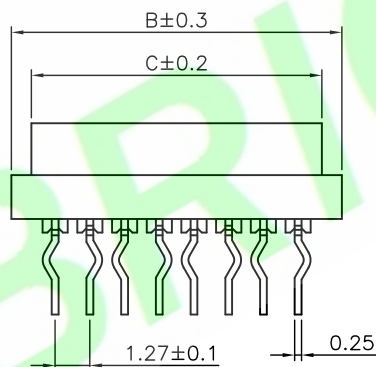
Ordering Information

DS2541-XXX-02-X
 1 2 3 4 5

- 1: — Series No.
- 2: — No. of Positions
- 3: — A:Gold Flash
 Q:Tin Plated
- 4: — 02:W/O Latch
- 4: — A:In Bag
 B:In Tube
 C:In Tray



Recommended PCB Layout



No.	DIM		
	A	B	C
04	3.81	7.08	5.61
06	6.35	9.62	8.15
08	8.89	12.16	10.69
10	11.43	14.7	13.23
12	13.97	17.24	15.77
14	16.51	19.78	18.31
16	19.05	22.32	20.85
18	21.59	24.86	23.39
20	24.13	27.4	25.93
22	26.67	29.94	28.47
24	29.21	32.48	31.01
26	31.75	35.02	33.55

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : DS2541-XXX-02-X	HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.: RD0809-033	
3X	Modify Dim C	Samson		APPD.: Billy	x.: ±0.30	x': ±5.0°	TITLE : 2.54mm Pitch Female DIP Type Connector for IDC	SHEET: 1/1
2X	ORIGINAL	joy chen			x.x: ±0.25	x.x': ±3.0°	DATE: 13-Feb-2009	SCALE: 1:1
1X	DESCRIPTION	DR.BY	ECN. NO.		x.xx: ±0.20	x.xx': ±2.0°		UNIT: mm
REV.					x.xxx: ±0.10	x.xxx': ±1.0°		THIRD ANGLE PROJECTION

A4