

RoHS Compliant

Specifications:**Material And Finish:**

Insulator:PA6T UL94V-0 Color:Red

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:500V AC/DC

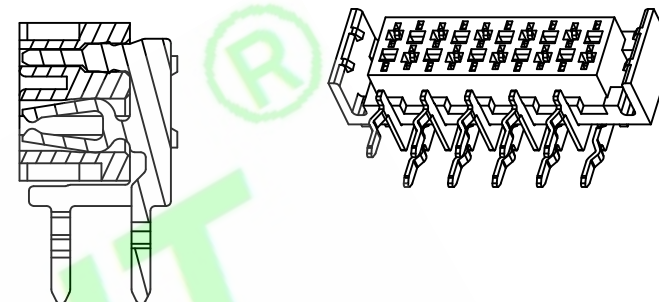
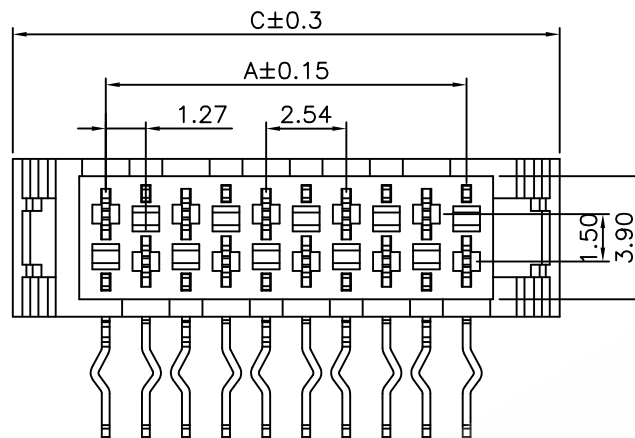
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

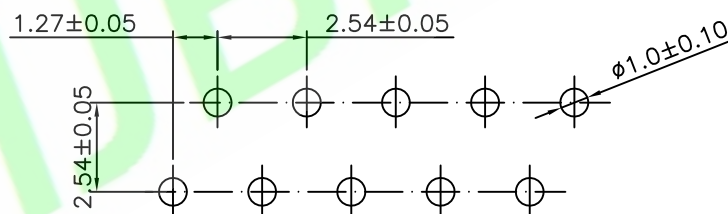
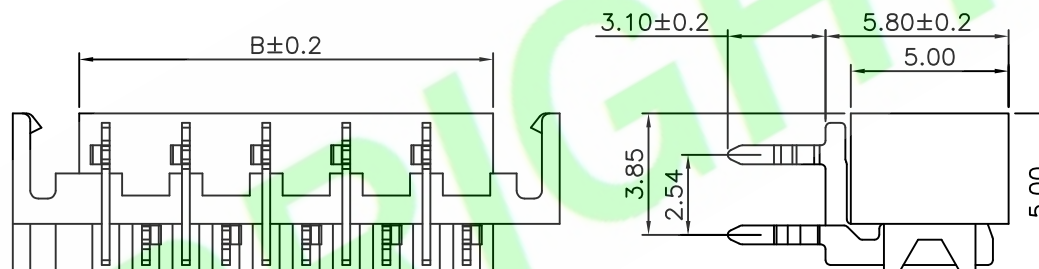
Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

**Ordering Information****DS2541-XXQ-06-B**

1 2 3 4

- 1: — Series No.
2: — No. of Positions
3: — Q: Tin Plated
4: — B: In Tube



PCB LAYOUT

Poles	DIMENSION			Q'ty /Tube
	A	B	C	
04	3.81	5.50	9.71	59
06	6.35	8.04	12.25	47
08	8.89	10.58	14.79	39
10	11.43	13.12	17.33	33
12	13.97	15.66	19.87	29
14	16.51	18.20	22.41	25
16	19.05	20.74	24.95	23
18	21.59	23.28	27.49	21
20	24.13	25.82	30.03	19
22	26.67	28.36	32.57	17
24	29.21	30.90	35.11	16
26	31.75	33.44	37.65	15

5X				DR.BY.: Bruce	GENERAL TOLERANCE:		PART NO : DS2541-XXQ-06-B		HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:				
3X					x.: ±0.38	x': ±3.0°	TITLE : 2.54mm Pitch Female DIP Type Connector for IDC				
2X				x.x: ±0.30	x.x': ±2.0°						
1X	ORIGINAL	Bruce		APPD.: Billy	x.xx: ±0.25	x.xx': ±1.0°	DATE: 15-Apr-2011		SHEET: 1/1		A4
REV	DESCRIPTION	DR.BY	ECN. NO.	x.xxx: ±0.10	x.xxx': ±0.5°	SCALE: 1:1					
							UNIT: mm		THIRD ANGLE PROJECTION		