

Specifications:**Material And Finish:**

Insulator:PA9T UL94V-0

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:2 Amp

Voltage Rating:100V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

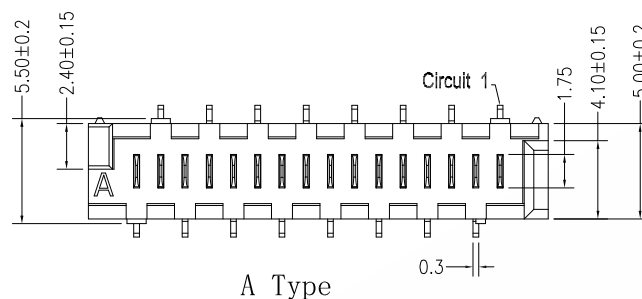
Withstanding Voltage:500V AC/Minute

Ordering Information

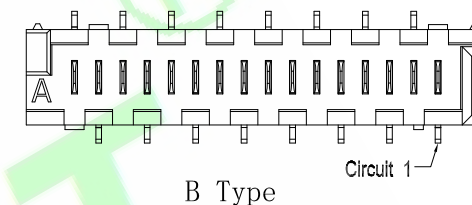
DT1271M-XXX-01-XX

1 2 3 4 5

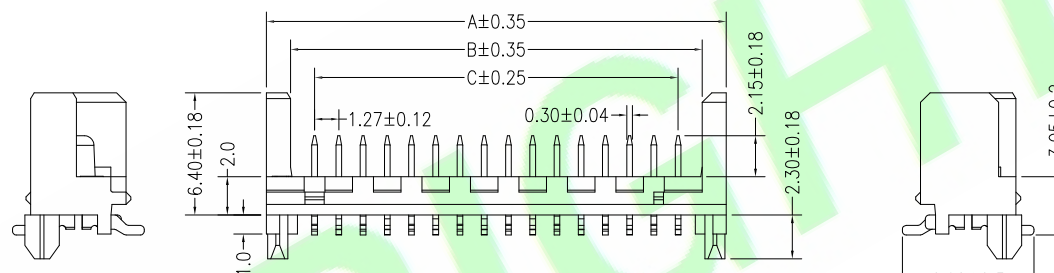
- 1: — Series No.
2: — No. of Positions
3: — Q: Tin Plated
4: — 1:A Type
2:B Type
5: — A: In Bag
B: In Tube
F: W/Cap In Tape&Reel



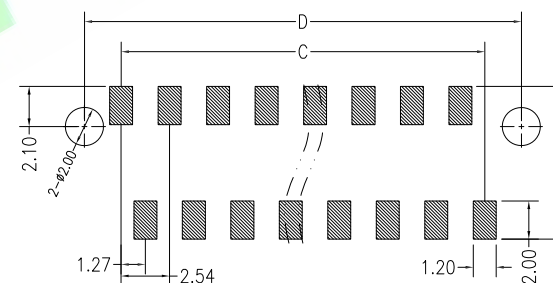
A Type



B Type

Recommended PCB Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)

A Type

Recommended PCB Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)

B Type

NO	DIM. A	DIM. B	DIM. C	DIM. D
4	8.86	6.35	3.81	7.66
6	11.40	8.89	6.35	10.20
8	13.94	11.43	8.89	12.74
10	16.48	13.94	11.43	15.28
12	19.02	16.51	13.97	17.82
14	21.56	19.05	16.51	20.36
16	24.10	21.59	19.05	22.90
18	26.64	24.13	21.59	25.44
20	29.18	26.67	24.13	27.98
22	31.72	29.21	26.67	30.52
24	34.26	31.75	29.21	33.06
26	36.80	34.29	31.75	35.60

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : DT1271M-XXX-01-XX		HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED SHEET: 1/1 SCALE:1:1 UNIT:mm THIRD ANGLE PROJECTION A4		
4X				Mark	LINEAR		ANGLES				
3X				CHKD.:	x.: ±0.30	x': ±5.0°	DWG. NO.:				
2X				Tony	x.x: ±0.25	x.x': ±3.0°	TITLE :				
1X	ORIGINAL	Mark		APPD.:	x.xx: ±0.20	x.xx': ±2.0°	1.27mm Pitch IDT SMT Type				
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 13-Feb-2009				