

Specifications:

Material And Finish:

Insulator:LCP UL94V-0

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp

Voltage Rating:30V AC/DC

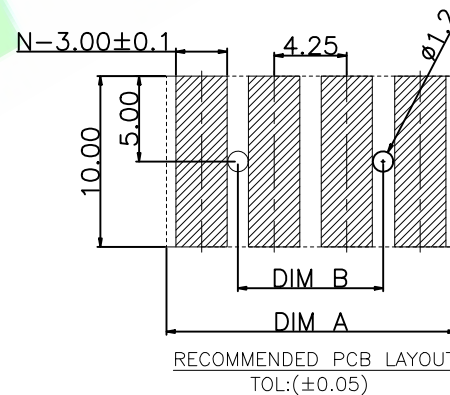
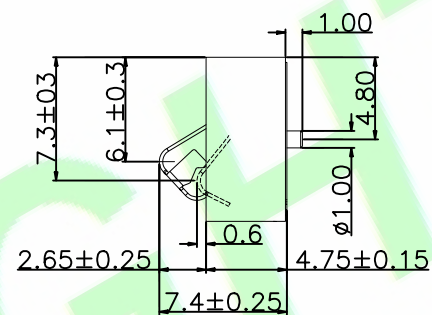
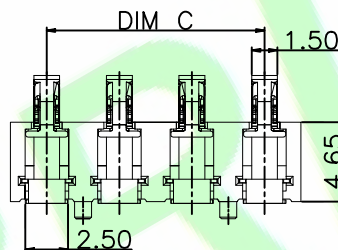
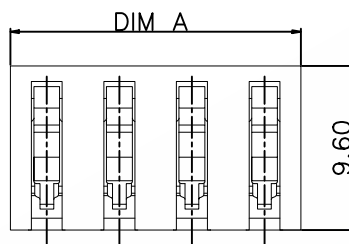
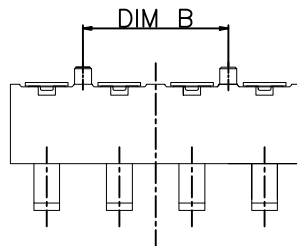
Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:50m Ohm Max

Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute



Ordering Information

BC425M-XXX-01-G

1 2 3 4 5

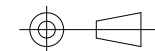
- 1: — Series No.
2: — M:SMT Type
3: — No. of Positions
4: — A:Gold flash
Q: Tin Plated
S: Matte Tin Plated
5: — G:W/O Cap In Tape&Reel

No. of Pins	Dimension		
	DIM A	DIM B	DIM C
2	8.50	/	4.25
3	12.75	4.25	8.50
4	17.00	8.50	12.75
5	12.25	12.75	17.00
6	25.50	17.00	21.25

DR.BY.: Bin	GENERAL TOLERANCE:		PART NO : BC425M-XXX-01-G
	LINEAR	ANGLES	
CHKD.: Judyyan	X: ±0.30	X': ±5.0°	DWG. NO.:
	X.X: ±0.20	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	TITLE : 4.25mm Pitch Pin SMT Type
	X.XXX: ±0.10	X.XXX': ±1.0°	
DATE: 04-Aug-2024			

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

1X	ORIGINAL	Bin	
REV.	DESCRIPTION	DR.BY	ECN. NO.