

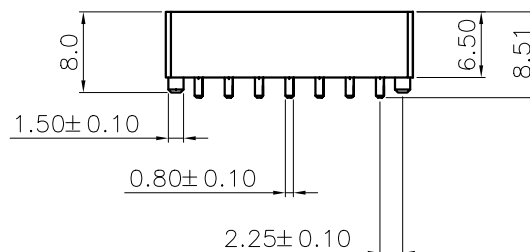
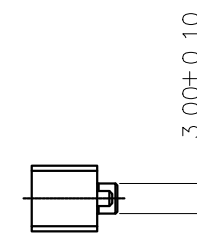
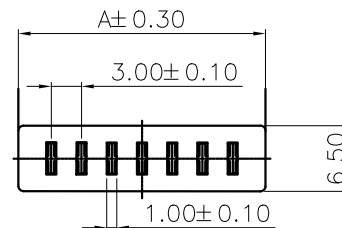
Specifications:
Material And Finish:
Housing:PA9T Color:Black
Contact Terminal:High Conductivity Copper

Rating:
Current Rating:20A/Pin
Voltage Rating:12V DC

Electrical:
Contact resistance:30m Ohm
Insulator resistance:500M ohm min.
Withstanding Voltage:500V AC,Measured BY 500V DC

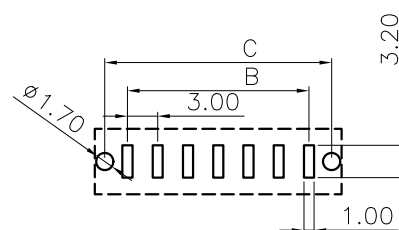
Life Test:Mechanical Life Test 5,000 Cycles

Temperature Rise:30°C Max



Ordering Information
BC300S-XXXF-01-X
1 2 3 4 5 6

1: — Series No.
2: — S: Straight Type
3: — No. of Positions
4: — A: Gold Flash
5: — F: Female
6: — A: In bag
B: In Tube
C: Tray
F: W/Cap In Tape & Reel
G: W/O Cap In Tape & Reel



P.C. Board Hole Pattern

Pin No	DIM:A	DIM:B	DIM:C
2	9.50	7.50	3.00
3	12.50	10.50	6.00
4	15.50	13.50	9.00
5	18.50	16.50	12.00
6	21.50	19.50	15.00
7	24.50	22.50	18.00
8	27.50	25.50	21.00
9	30.50	28.50	24.00
10	33.50	31.50	27.00
11	36.50	34.50	30.00
12	39.50	37.50	33.00

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : BC300S-XXXF-01-X	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.30	x':	TITLE : Battery Female 3.0 Pitch Board To Board Connector	
	x.x: ±0.25	x.x':		
APPD.: Billy	x.xx: ±0.15	x.xx':	DATE: 24-Apr-2023	
	x.xxx: ±0.10	x.xxx': ±1.0°		

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

1X	ORIGINAL	JoinZm	
REV.	DESCRIPTION	DR.BY	
1		2	3

SHEET: 1/1		A4
SCALE: 1:1		
UNIT: mm	THIRD ANGLE PROJECTION	