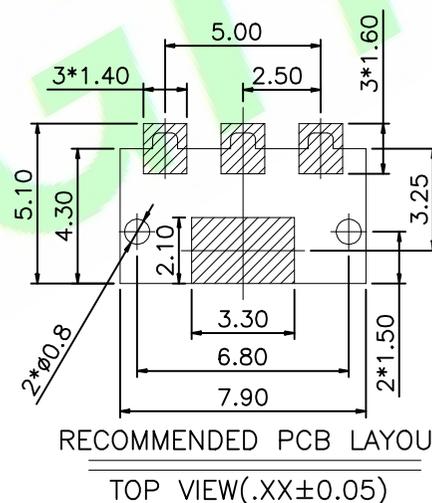
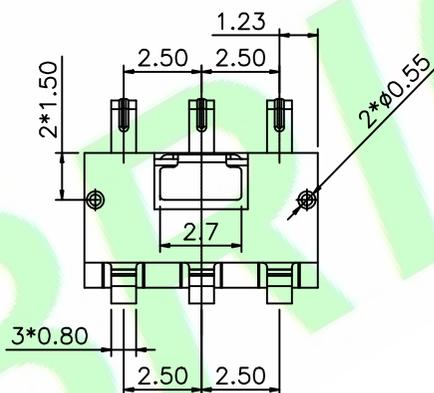
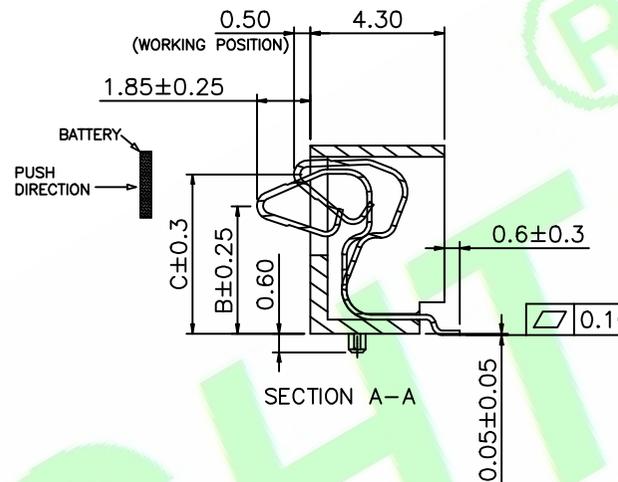
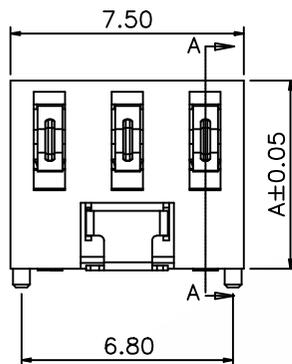


Specifications:
 Material And Finish:
 Insulator:LCP UL94V-0 Color:Black
 Contact:Phosphor Bronze
 Plated:Gold over Nickel Or Tin
 Rating:
 Current Rating:2.0 Amp
 Voltage Rating:12V AC/DC
 Operating Temperature Range:-40~+105°C

Electrical:
 Contact resistance:30m Ohm Max
 Insulator resistance:500M ohm min.
 Dielectric Voltage:500V AC/Minute
 Electrical Life:5000cycles

Ordering Information
 BC251H-XXXF-XX-G
 1 2 3 4 5 6 7

- 1: — Series No.
- 2: — Horizontal SMT Type
- 3: — No. of Positions
- 4: — A:Gold Flash
Q:Tin Plated
S:Matte Tin Plated
- 5: — F:Female
- 6: — 01~06Type:Refer to Table 1
- 7: — G:In Tape&Reel



Refer to Table 1

Type	DIM A	DIM B	DIM C
01	5.4	3.8	4.6
02	6.0	4.4	5.2
03	6.5	4.9	5.7
04	7.0	5.4	6.2
05	7.5	5.9	6.7
06	8.0	6.4	7.2

DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : BC251H-XXXF-XX-G
CHKD.: Aren	LINEAR	ANGLES	DWG. NO.:
APPD.: Billy	X.: ±0.30	X': ±5.0°	TITLE :
	X.X: ±0.20	X.X': ±3.0°	2.50mm PITCH BATTERY CONNECTOR Female
	X.XX: ±0.15	X.XX': ±2.0°	DATE: 19-Aug-2021
	X.XXX: ±0.10	X.XXX': ±1.0°	

HJBRIGHT® 东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	Judyyan	
REV	DESCRIPTION	DR.BY	ECN. NO.