

Specifications:

Material And Finish:

Housing: PBT UL94V-0 Natural

Terminal: Phosphor Bronze.

Plating: Tin plated Over Nickel

Rating:

Current Rating: 1.0 Amp

Voltage Rating: 200V AC/DC

Operating Temperature

Range: -40~+105°C

Electrical:

Contact resistance: 20m hmMax

Insulator resistance: 500M ohm min.

Withstanding Voltage: 500v AC/Minute

Ordering Information

F1250S-XXX-02-XX

1 2 3 4 5 6

1: — Series No.

2: — S: Straight Type

3: — No. of Positions

4: — Q: Tin Plated

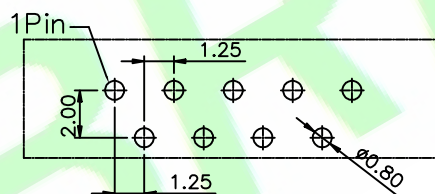
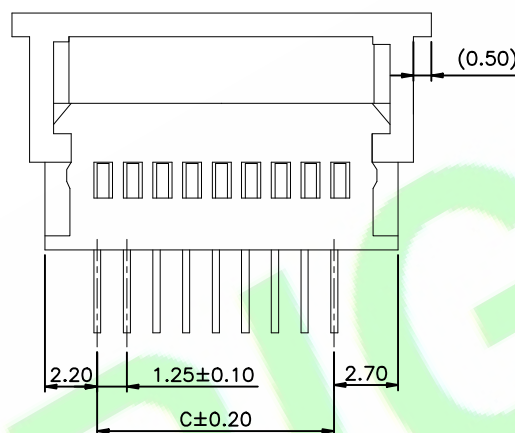
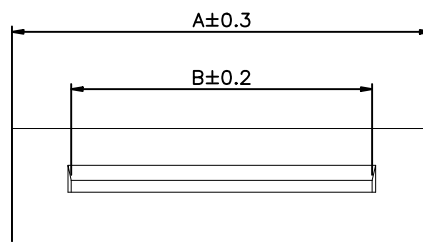
5: — P: PCB Layout(Positive)

R: PCB Layout(Negative)

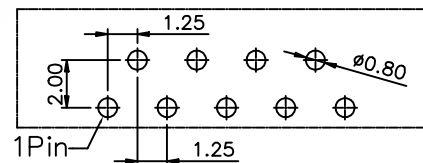
6: — A: In bag

B: In Tube

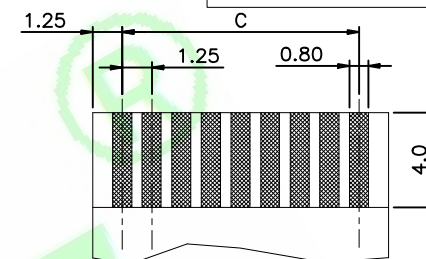
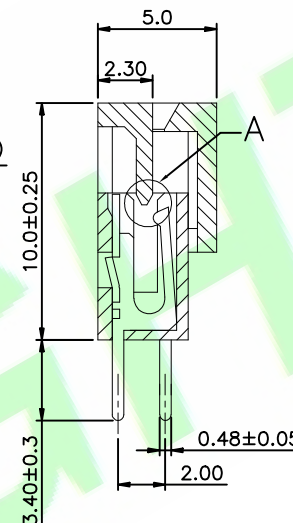
C: In Tray



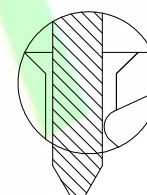
R: PCB Layout(Negative)



P: PCB Layout(Positive)



FFC/FPC DIMENSION
THICKNESS 0.3±0.05mm



Detail A
Close type

RoHS Compliant

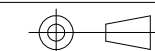
Circuits	Dimensions		
	Dim A	Dim B	Dim C
03	9.55	5.20	2.50
04	10.80	6.45	3.75
05	12.05	7.70	5.00
06	13.30	8.95	6.25
07	14.55	10.20	7.50
08	15.80	11.45	8.75
09	17.05	12.70	10.00
10	18.30	13.95	11.25
11	19.55	15.20	12.50
12	20.80	16.45	13.75
13	22.05	17.70	15.00
14	23.30	18.95	16.25
15	24.55	20.20	17.50
16	25.80	21.45	18.75
17	27.05	22.70	20.00
18	28.30	23.95	21.25
19	29.55	25.20	22.50
20	30.80	26.45	23.75
21	32.05	27.70	25.00
22	33.30	28.95	26.25
23	34.55	30.20	27.50
24	35.80	31.45	28.75
25	37.05	32.70	30.00
26	38.30	33.95	31.25
27	39.55	35.20	32.50
28	40.80	36.45	33.75
29	42.05	37.70	35.00
30	43.30	38.95	36.25
31	44.55	40.20	37.50
32	45.80	41.45	38.75

2X	Update drawings according to physical objects	Judyyan	20240325
1X	ORIGINAL	Mark	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Mark	GENERAL TOLERANCE:		PART NO : F1250S-XXX-02-XX
	LINEAR	ANGLES	
CHKD.: Tony	X.: ±0.30	X': ±5.0°	DWG. NO.:
	X.X: ±0.25	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	TITLE : 1.25mm Pitch FPC Straight A Type
	X.XXX: ±0.10	X.XXX': ±1.0°	
			DATE: 26-Nov-2021

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