

RoHS Compliant

Specifications:

Material And Finish:

Insulator:LCP UL94V-0 Color:Nature

Slider:LCP UL94V-0 Color:Black

Contact:Phosphor Bronze

Fixed tab: Phosphor Bronze with Tin plated

Plated:See Ordering Information

Rating:

Current Rating:0.5 Amp

Voltage Rating:50V AC/DC

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

Electrical:

Contact resistance:40m Ohm Max

Insulator resistance:500M Ohm min.

Withstanding Voltage:150V AC/Minute

Ordering Information

F0535H-XXA-01-F-NH

1 2 3 4 5

1: — Series No.

2: — H:Horizontal SMT Type

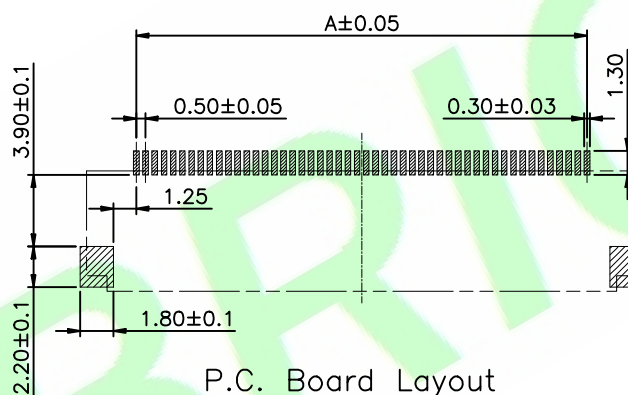
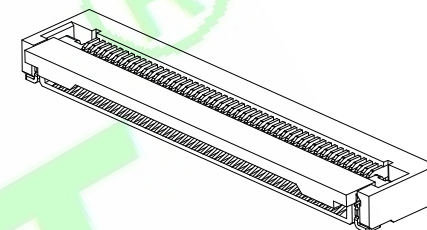
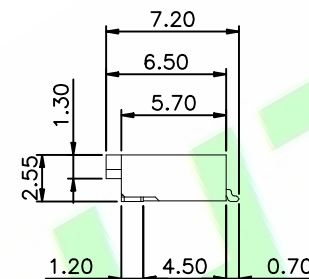
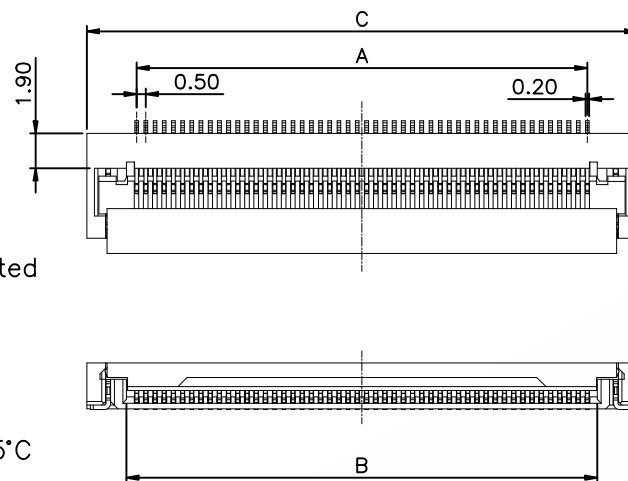
3: — No. of Positions

4: — A:Gold flash

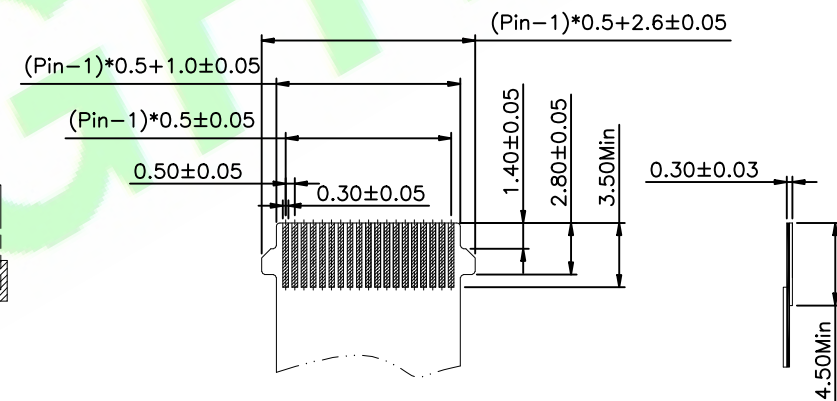
Q:Tin Plated

S:Matte Tin Plated

5: — F:Tape&Reel



P.C. Board Layout



FFC/FPC TYPE

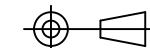
DIM.A=0.50 X (Pin-1)

DIM.B=DIM.A + 1.07

DIM.C=DIM.A + 5.4

*Available in 4 through 80 circuits

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : F0535H-XXA-01-F-NH		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED THIRD ANGLE PROJECTION A4		
4X				Judyyan	LINEAR		DWG. NO.:				
3X				CHKD.:	x.: ±	x':	TITLE : 0.50mm ZIF FFC/FPC ONE-TOUCH CONNECTOR				
2X				Aren	x.x: ±0.15	x.x': ±1°					
1X	ORIGINAL	Judyyan		APPD.:	x.xx: ±0.10	x.xx':					
REV	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.05	x.xxx':	DATE: 13-Feb-2021		SHEET: 1/1		
							UNIT: mm		SCALE: 1:1		



A4