

RoHS Compliant

Specifications:

Material And Finish:

Insulator:LCP UL94V-0 Color:Nature

Slider:Nylon6T+30%GF. UL94V-0 Color:Black

Contact:Phosphor Bronze

Fixed tab: Brass with Tin plated

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:100V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

F1025H-XXX-02-X-NH

1 2 3 4 5

1:— Series No.

2:— H:Horizontal SMT Type

3:— No. of Positions

4:— A:Gold flash

S:Matte Tin Plated

C:5u" Gold on contact;

Gold flash on tail

5:— B:In Tube

F:Tape&Reel

DIM.A=1.00 X (No. of Spaces-1)

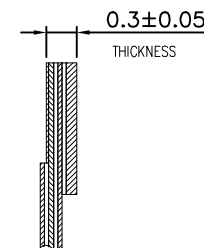
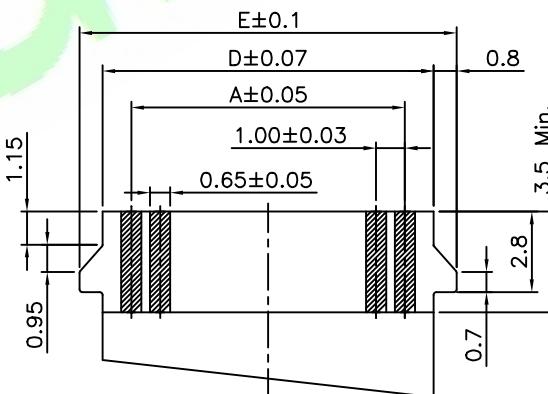
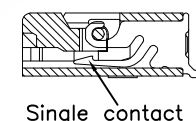
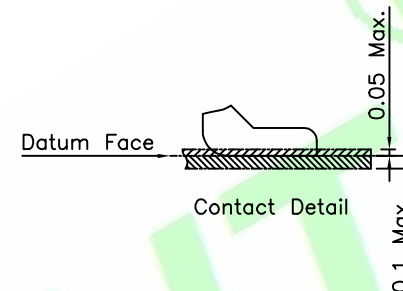
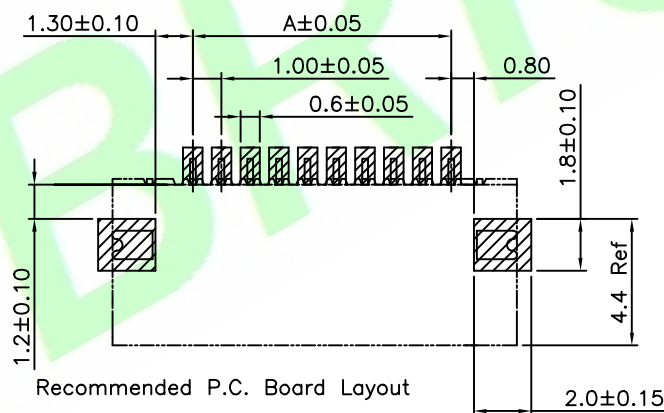
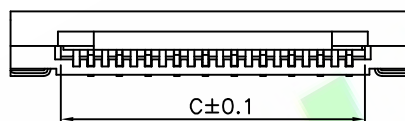
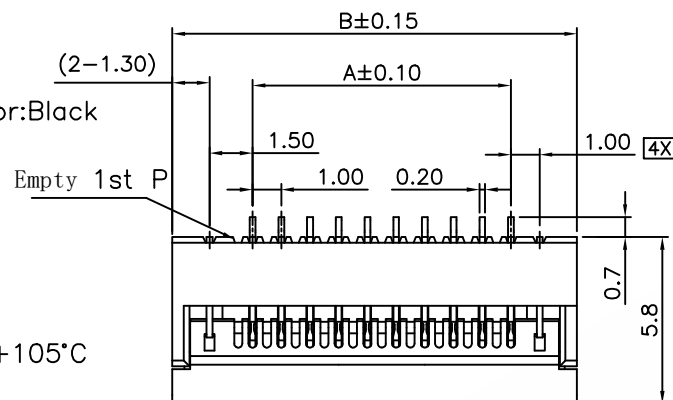
DIM.B=DIM.A + 5.1

DIM.C=DIM.A + 1.6

DIM.D=DIM.A + 1.5

[3X] DIM.E=DIM.A + 3.25

*Available in 4 through 32 circuits



4X	Fixing the view : asymmetry	Judyyan	20250305
3X	Update E size	Judyyan	20241212
2X	Correction of calculation formula parameters	Judyyan	20241202
1X	ORIGINAL	Bruce	
REV.	DESCRIPTION	DR.BY	ECN. NO

DR.BY.: Bruce	GENERAL TOLERANCE:		PART NO : F1025H-XXX-02-X-NH	
CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:	
	X.: ±	X': ±1'	TITLE : 1.00mm ZIF FFC/FPC ONE-TOUCH CONNECTOR	
APPD.: Billy	X.X: ±0.15	X.X': ±1'	DATE: 13-Feb-2009	
	X.XX: ±0.10	X.XX': ±1'		
	X.XXX: ±0.05	X.XXX': ±1'		

HJBRIGHT® 東莞市華晶電子有限公司		BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
SHEET: 1/1		A4	
SCALE: 1:1			
UNIT: mm			