

Specifications:**Material And Finish:**

Base:Heat resistance plastic UL94V-0 Color:Natural

Cover:Heat resistance plastic UL94V-0 Color:Black

Contact:Phosphor Bronze

Current Rating:0.5 Amp

Voltage Rating:50V AC/DC

Operating Temperature Range:-25°~+85°C

Electrical:

Contact resistance:40m Ohm Max

Insulator resistance:800M ohm min.

Withstanding Voltage:200V AC/Minute

Ordering Information**F0801H-XXX-01-X**

1 2 3 4 5

1: — Series No.

2: — H:Horizontal SMT Type

3: — No. of Positions

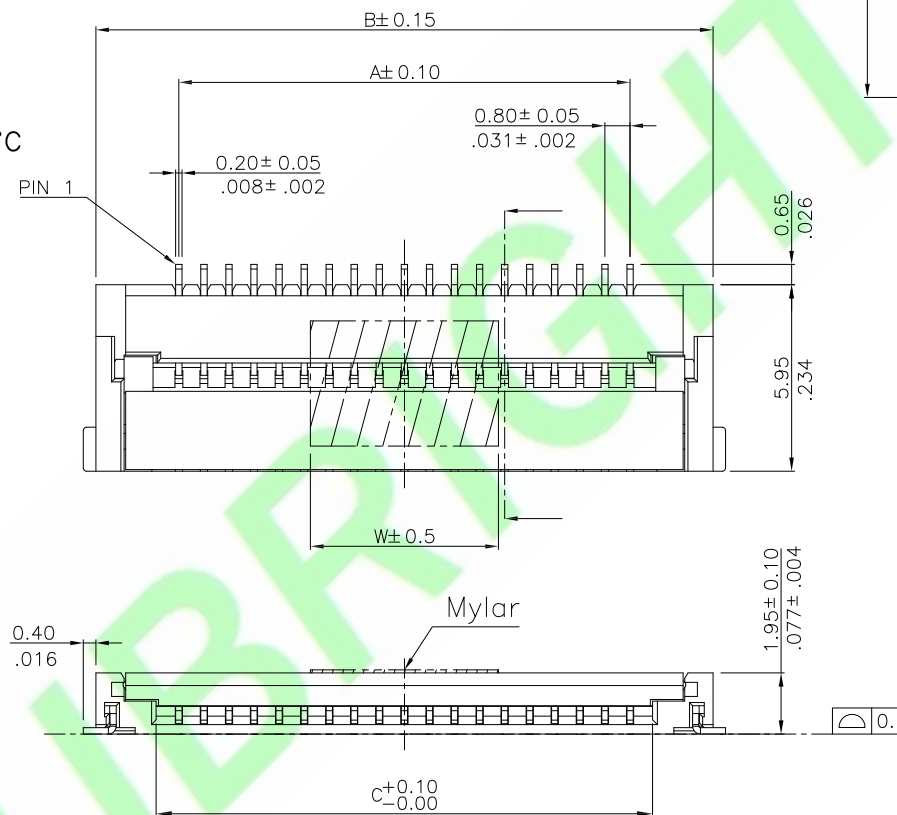
4: — A:Gold Flash

S:Matte Tin Plated

5: — B:In Tube

G:WITH/O MALAR In Tape&Reel

F:WITH MALAR In Tape&Reel

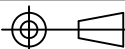


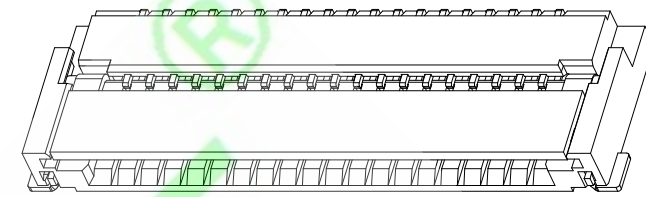
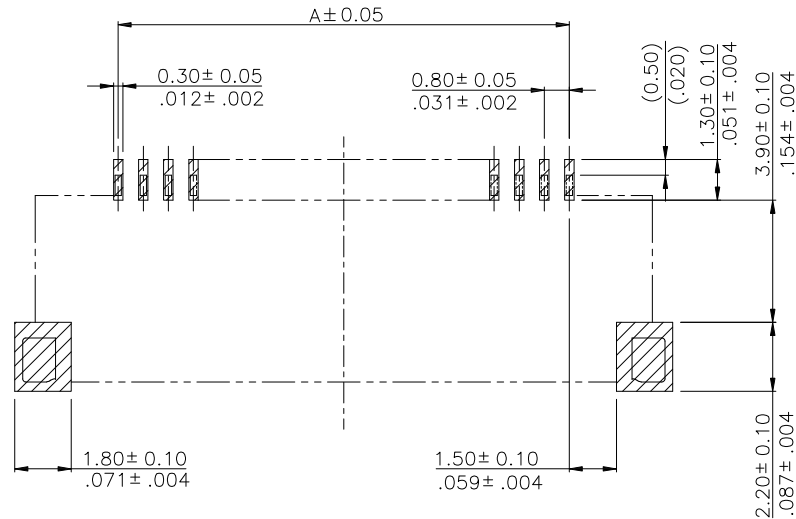
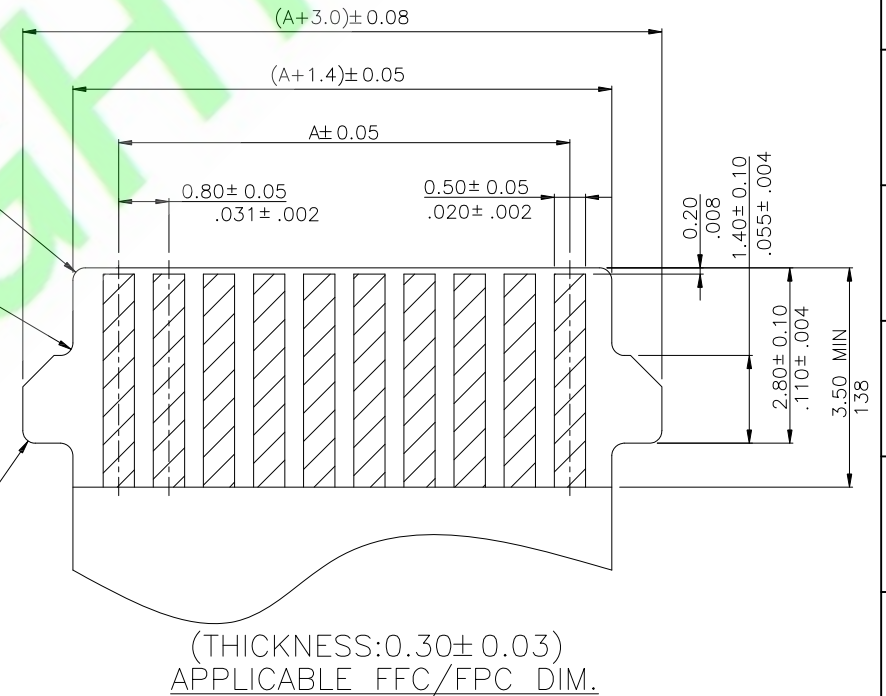
5X			
4X			
3X			
2X			
1X	ORIGINAL	Sophia	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Sophia
CHKD:	Tony
APPD:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : F0801H-XXX-01-X
DWG. NO.:
TITLE : 0.80mm Pitch ZIF FPC HORIZONTAL SMT Type (ONE-TOUCH)
DATE: 02-Jul-2020

HJBRIGHT 東莞市華晶電子有限公司		
BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED		
SHEET: 1/3		A4
SCALE: 1:1		
UNIT: mm		
THIRD ANGLE PROJECTION		

R0.20 MAX.
R.008R0.20 MAX.
R.008R0.20 MAX.
R.008

Circuits	Dimension			
	A	B	C	W
4	2.40 (.094)	7.70 (.303)	3.85 (.152)	3.0 (.118)
5	3.20 (.126)	8.50 (.335)	4.65 (.183)	3.0 (.118)
6	4.00 (.157)	9.30 (.366)	5.45 (.215)	3.0 (.118)
7	4.80 (.189)	10.10 (.398)	6.25 (.246)	6.0 (.236)
8	5.60 (.220)	10.90 (.429)	7.05 (.278)	6.0 (.236)
9	6.40 (.252)	11.70 (.461)	7.85 (.309)	6.0 (.236)
10	7.20 (.283)	12.50 (.492)	8.65 (.341)	6.0 (.236)
11	8.00 (.315)	13.30 (.524)	9.45 (.372)	6.0 (.236)
12	8.80 (.346)	14.10 (.555)	10.25 (.404)	6.0 (.236)
13	9.60 (.378)	14.90 (.587)	11.05 (.435)	6.0 (.236)
14	10.40 (.409)	15.70 (.618)	11.85 (.467)	6.0 (.236)
15	11.20 (.441)	16.50 (.650)	12.65 (.498)	6.0 (.236)
16	12.00 (.472)	17.30 (.681)	13.45 (.530)	6.0 (.236)
17	12.80 (.504)	18.10 (.713)	14.25 (.561)	6.0 (.236)
18	13.60 (.535)	18.90 (.744)	15.05 (.593)	6.0 (.236)
19	14.40 (.567)	19.70 (.776)	15.85 (.624)	6.0 (.236)
20	15.20 (.598)	20.50 (.807)	16.65 (.656)	6.0 (.236)
21	16.00 (.630)	21.30 (.839)	17.45 (.687)	6.0 (.236)
22	16.80 (.661)	22.10 (.870)	18.25 (.719)	6.0 (.236)

Circuits	Dimension			
	A	B	C	W
23	17.60 (.693)	22.90 (.902)	19.05 (.750)	6.0 (.236)
24	18.40 (.724)	23.70 (.933)	19.85 (.781)	6.0 (.236)
25	19.20 (.756)	24.50 (.965)	20.65 (.813)	6.0 (.236)
26	20.00 (.787)	25.30 (.996)	21.45 (.844)	6.0 (.236)
27	20.80 (.819)	26.10 (1.028)	22.25 (.876)	6.0 (.236)
28	21.60 (.850)	26.90 (1.059)	23.05 (.907)	6.0 (.236)
29	22.40 (.882)	27.70 (1.091)	23.85 (.939)	6.0 (.236)
30	23.20 (.913)	28.50 (1.122)	24.65 (.970)	6.0 (.236)
31	24.00 (.945)	29.30 (1.154)	25.45 (1.002)	6.0 (.236)
32	24.80 (.976)	30.10 (1.185)	26.25 (1.033)	6.0 (.236)
33	25.60 (1.008)	30.90 (1.217)	27.05 (1.065)	6.0 (.236)
34	26.40 (1.039)	31.70 (1.248)	27.85 (1.096)	6.0 (.236)
35	27.20 (1.071)	32.50 (1.280)	28.65 (1.128)	6.0 (.236)
36	28.00 (1.102)	33.30 (1.311)	29.45 (1.159)	6.0 (.236)
37	28.80 (1.134)	34.10 (1.343)	30.25 (1.191)	6.0 (.236)
38	29.60 (1.165)	34.90 (1.374)	31.05 (1.222)	6.0 (.236)
39	30.40 (1.197)	35.70 (1.406)	31.85 (1.254)	6.0 (.236)
40	31.20 (1.228)	36.50 (1.437)	32.65 (1.285)	6.0 (.236)

5X			
4X			
3X			
2X			
1X	ORIGINAL	Sophia	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:
Sophia

CHKD.:
Tony

APPD.:
Billy

GENERAL TOLERANCE:

LINEAR	ANGLES
X: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : F0801H-XXX-01-X

DWG. NO.:

TITLE : 0.80mm Pitch ZIF FPC
HORIZONTAL SMT Type (ONE-TOUCH)

DATE: 02-Jul-2020

HJBRIGHT 东莞市华晶电子有限公司

BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 2/3

SCALE: 1:1

UNIT: mm

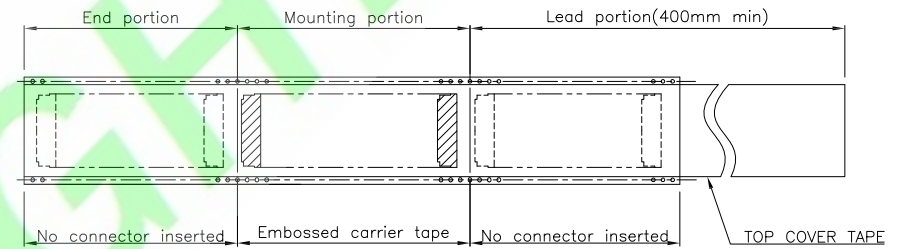
THIRD ANGLE PROJECTION

A4

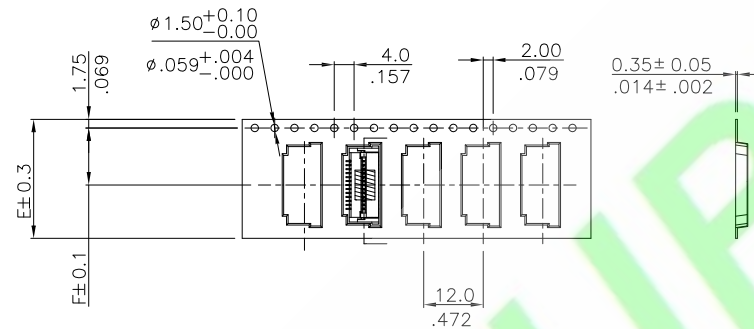
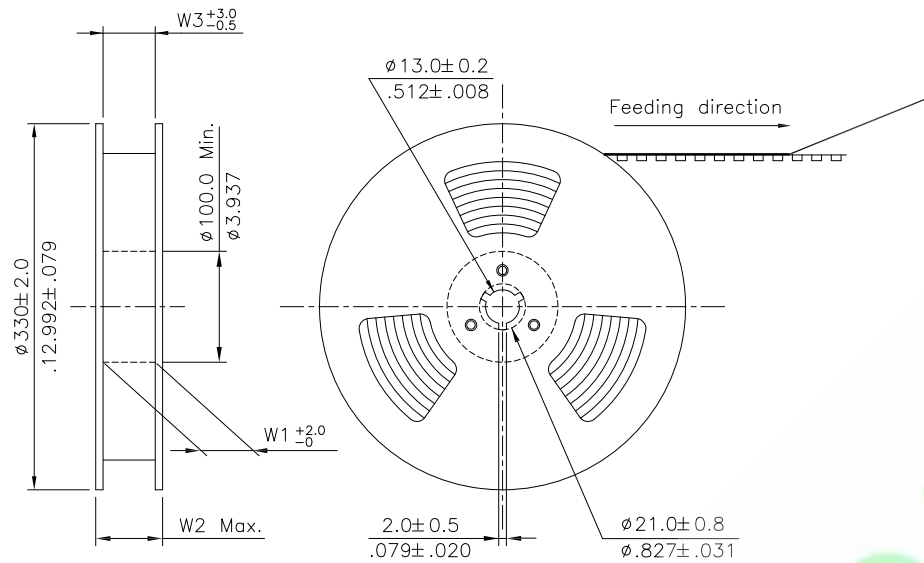
Notes:

1. 10 sprocket hole pitch cumulative tolerance ± 0.2
2. Camber not to exceed 1mm in 100mm.
3. Material: Black Advantek Polystyrene.
4. Pocket position relative to sprocket hole measured as true position of pocket, not pocket hole.
5. All dimensions meet EIA-481-B requirements.
6. Quantity: 2000 PCS/REEL

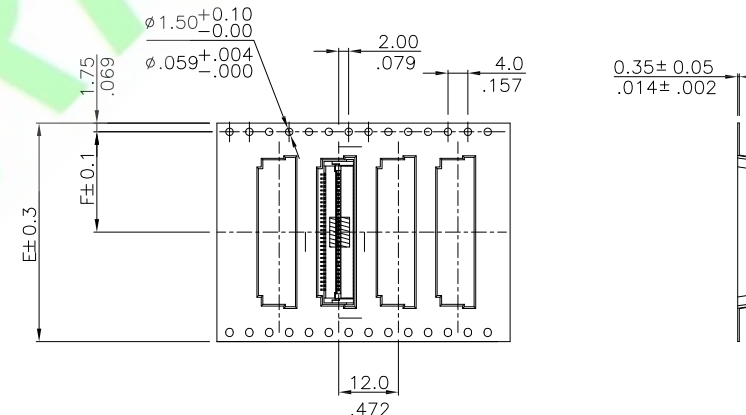
Circuits	Dimension					Packing (Reel/Carton)
	E	F	W1	W2	W3	
4-13	24.0(.945)	11.50(.453)	24.5(.965)	30.5(1.200)	24.5(.965)	9
14-20	32.0(1.260)	14.20(.559)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7
21-35	44.0(1.732)	20.20(.795)	44.5(1.752)	50.5(1.988)	44.5(1.752)	5
36-40	56.0(2.205)	26.2(1.031)	56.5(2.224)	62.5(2.460)	56.5(2.224)	4



TAPE RUNNING DIRECTION



WIDTH : 24 mm Carrier



WIDTH : 32, 44, 56 mm Carrier

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : F0801H-XXX-01-X		HJBRIGHT[®] 東莞市華晶電子有限公司 BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED			
4X				Sophia	LINEAR		DWG. NO.:					
3X				CHKD.:	X.: ±0.30	X': ±5.0°	TITLE : 0.80mm Pitch ZIF FPC HORIZONTAL SMT Type (ONE-TOUCH)		SHEET: 3/3		 THIRD ANGLE PROJECTION	A4
2X				Tony	X.X: ±0.20	X.X': ±3.0°			SCALE: 1:1			
1X	ORIGINAL	Sophia		APPD.:	X.XX: ±0.15	X.XX': ±2.0°			DATE: 02-Jul-2020			
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	X.XXX: ±0.10	X.XXX': ±1.0°						