**Specifications:****Material And Finish:**

Insulator:PBT UL94V-0 Color:Black

Rating:

Current Rating:15 Amp AC DC Max

Voltage Rating:600V AC/DC

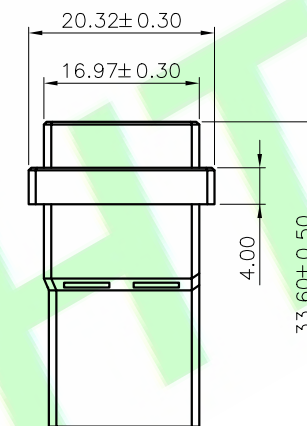
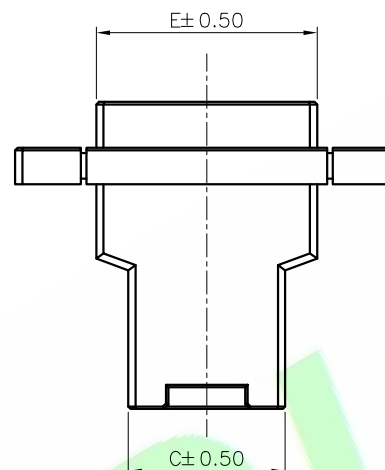
Operating Temperature Range:-25° ~ +85° C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2200V AC/Minute

**Ordering Information**

H508010F-XXP-02-A

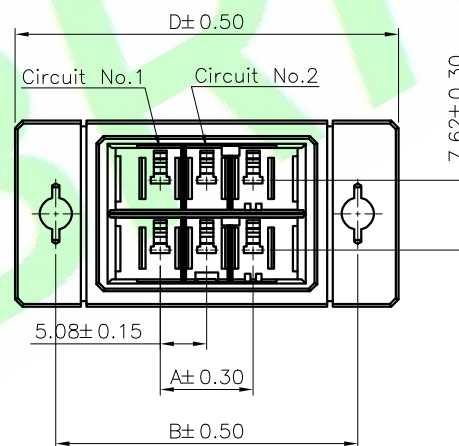
1 2 3 4

1: — Series No.

2: — F:Female Housing

3: — No. of Positions

4: — A:In Bag



No. of Positions	Dimension				
	A	B	C	D	E
4PIN	5.08	28.00	12.08	36.83	19.18
6PIN	10.16	33.00	17.16	41.91	24.26
8PIN	15.24	38.00	22.24	46.99	29.34
10PIN	20.32	43.00	27.32	52.07	34.42
12PIN	25.40	49.00	32.40	57.15	39.50
14PIN	30.48	53.00	37.48	62.23	44.58
16PIN	35.56	58.00	42.56	67.31	49.66
18PIN	40.64	63.00	47.64	72.39	54.74
20PIN	45.72	70.00	52.72	77.47	59.82
22PIN	50.80	73.00	57.80	82.55	64.90
24PIN	55.88	78.00	62.88	87.63	69.98

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : H508010F-XXP-02-A	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.30	x': ±5.0°	TITLE : 5.08mm Pitch double-row Female Housing	
	x.x: ±0.20	x.x': ±3.0°		
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	DATE: 24-Jul-2023	
	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	JoinZm	ECN. NO
REV.	DESCRIPTION	DR.BY	