

RoHS Compliant

Specifications:

Material And Finish

Insulator: Nylon66, UL94V-0 Color: Black

Rating:

Current Rating: 50A AC/DC Max(8AWG)

Voltage Rating: 600V AC/DC

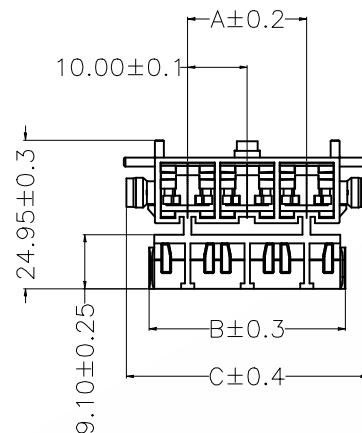
Operating Temperature Range: $-40^{\circ}\sim+105^{\circ}\text{C}$

Electrical:

Contact resistance: 3.0m Ohm Max

Insulator resistance: 1000M ohm min.

Withstanding Voltage: 2200V AC/Minute

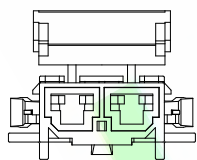
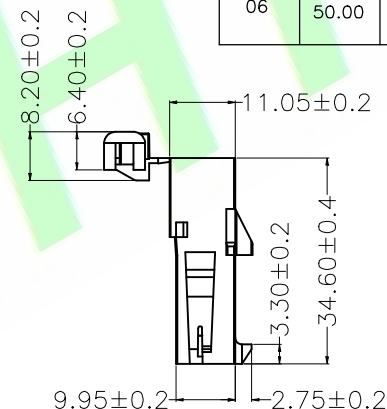
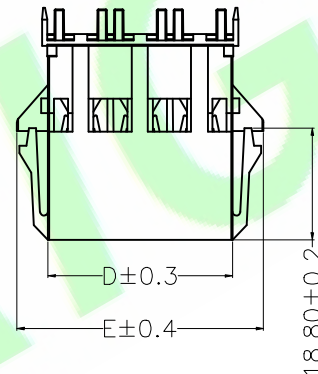
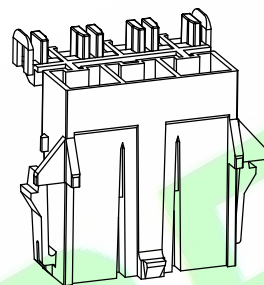


No. of Position	DIM A	DIM B	DIM C	DIM D	DIM E
02	10.00	23.00	30.60	21.00	31.40
03	20.00	33.00	40.60	31.00	41.40
04	30.00	43.00	50.60	41.00	51.40
05	40.00	53.00	60.60	51.00	61.40
06	50.00	63.00	70.60	61.00	71.40

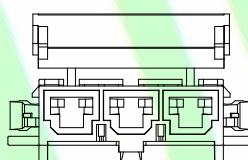
Ordering Information

H10001F-XX-A
1 2 3 4

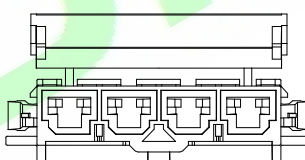
- 1: — Series No.
2: — F:Female
3: — No. of Positions
4: — A:Bag



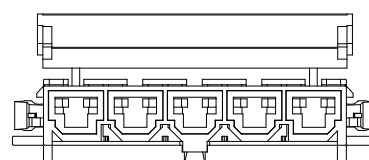
2P



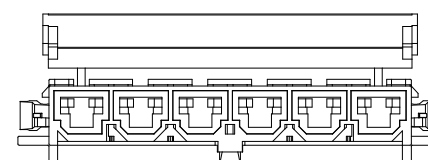
3P



4P



5P



6P

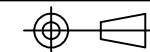
3X	Adding views	Zolin	20240727
2X	Revised drawing annotation	Judyyan	20220715
1X	ORIGINAL	Mark	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Mark	GENERAL TOLERANCE:	
	LINEAR	ANGLES
CHKD.: Tony	X.: ±0.10	X':
APPD.: Billy	X.XX: ±0.05	X.XX':
	X.XXX: ±0.02	X.XXX':

PART NO : H10001F-XX-A
DWG. NO.:
TITLE : 10.0mm Pitch Housing Female
DATE: 15-Oct-2021

HJBRIGHT 東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