

Specifications:
Material And Finish:
Insulator:PA9T UL94V-0
Contact:Copper Alloy
Naill:Copper Alloy
Plated:See Ordering Information

Rating:
Current Rating:1.5 Amp (24AWG)
Voltage Rating:100V AC/DC
Operating Temperature Range:-40~+125°C

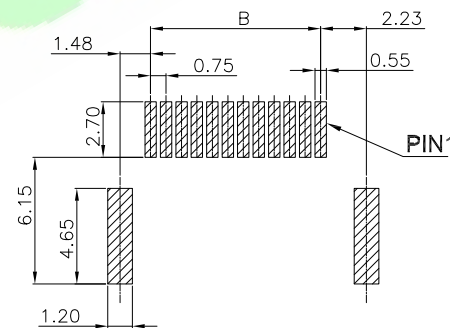
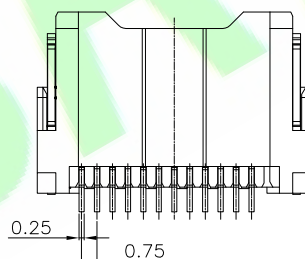
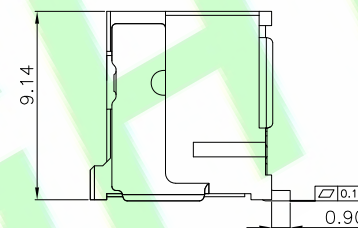
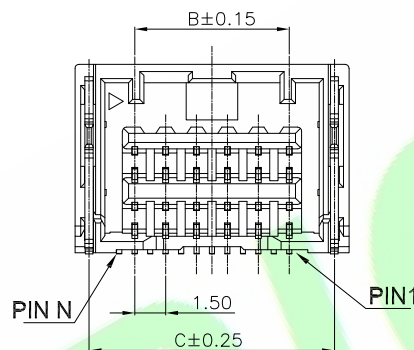
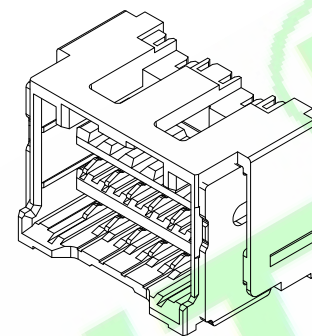
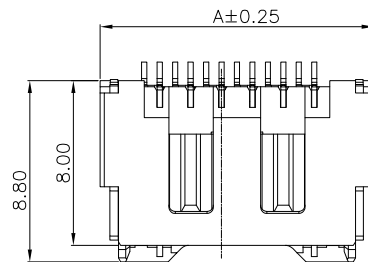
Electrical:
Contact resistance:20m Ohm Max
Insulator resistance:500M ohm min.
Withstanding Voltage:500V AC/Minute

Ordering Information

A15001H-XXS-01-XD

1 2 3 4 5 6

- 1: Series No.
2: H:Horizontal SMT Type
3: No. of Positions
4: S:Matte Tin Plated
5: Color:
N:Natural
B:Black
6: D:In Tape&Reel



Recommended P.C.B. Layout
Total tolerance:±0.05mm

Poles	Dimensions (mm)		
	A	B	C
08P	10.30	4.50	8.93
10P	11.80	6.00	10.43
12P	13.30	7.50	11.93
14P	14.80	9.00	13.43
16P	16.30	10.50	14.93
18P	17.80	12.00	16.43
20P	19.30	13.50	17.93
22P	20.80	15.00	19.43
24P	22.30	16.50	20.93
26P	23.80	18.00	22.43
28P	25.30	19.50	23.93
30P	26.80	21.00	25.43
32P	28.30	22.50	26.93
34P	29.80	24.00	28.43
36P	31.30	25.50	29.93
38P	32.80	27.00	31.43
40P	34.30	28.50	32.93

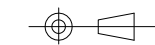
5X			
4X			
3X			
2X			
1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Judyyan	GENERAL TOLERANCE:	
CHKD.: Mark	LINEAR	ANGLES
APPD.: Billy	X.: ±0.25	X': ±5.0°
	X.X: ±0.15	X.X': ±3.0°
	X.XX: ±0.05	X.XX': ±2.0°
	X.XXX: ±0.05	X.XXX': ±1.0°

PART NO : A15001H-XXS-01-XD
DWG. NO.:
TITLE : 1.50mm Pitch Wafer Horizontal SMT Type
DATE: 29-Jul-2020

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

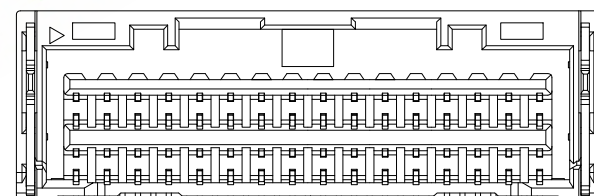
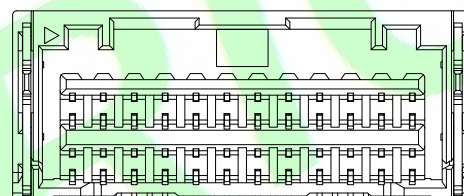
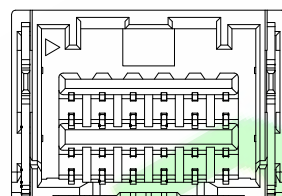
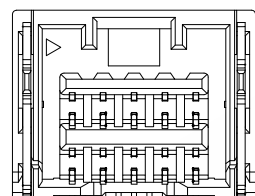
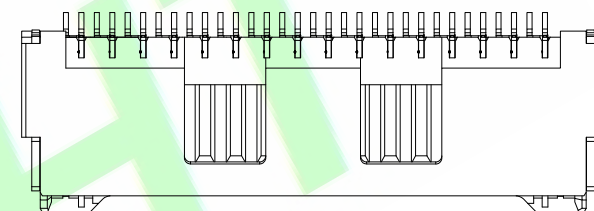
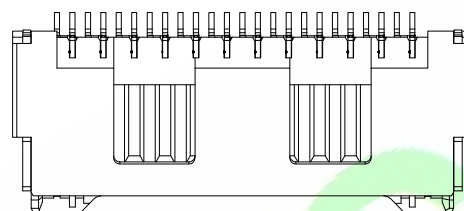
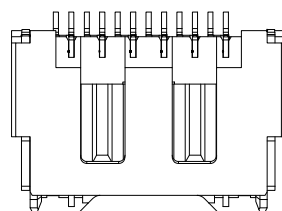
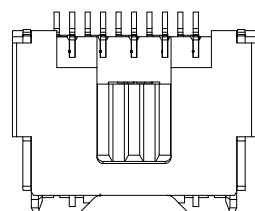
SHEET: 1/2
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4

RoHS Compliant



8~10 PIN

12~22 PIN

24~30 PIN

32~40 PIN

5X				DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : A15001H-XXS-01-XD	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			A4
4X					LINEAR	ANGLES	DWG. NO.:				
3X				CHKD.: Mark	X.:	X': ±5.0°	TITLE : 1.50mm Pitch Wafer Horizontal SMT Type	SHEET: 2/2	SCALE: 1:1	THIRD ANGLE PROJECTION	
2X					X.X: ±0.25	X.X': ±3.0°					
1X	ORIGINAL	Judyyan	ECN. NO.	APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	DATE: 29-Jul-2020	UNIT: mm			
REV.	DESCRIPTION	DR.BY			X.XXX: ±0.05	X.XXX': ±1.0°					