

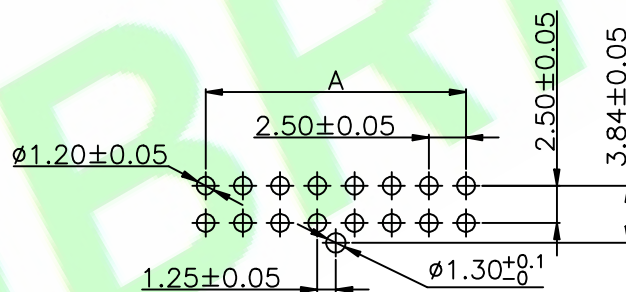
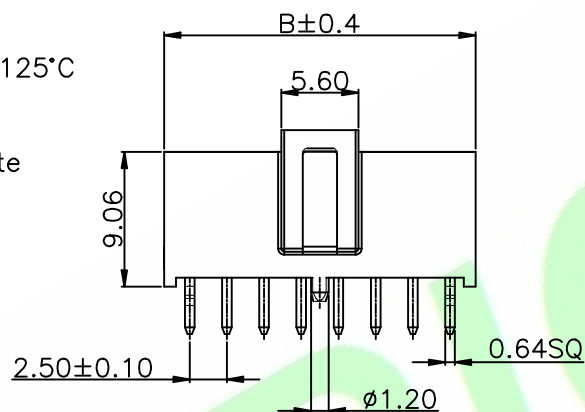
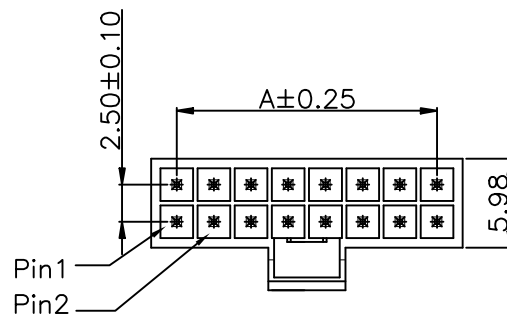
RoHS Compliant

Specifications:
Material And Finish:
Insulator:LCP UL94V-0
Contact:Copper alloy
Plated:See Ordering Information

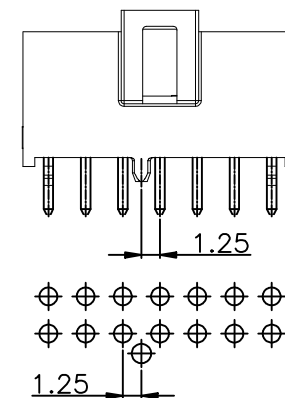
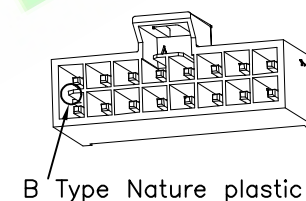
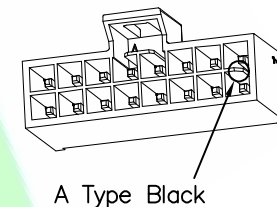
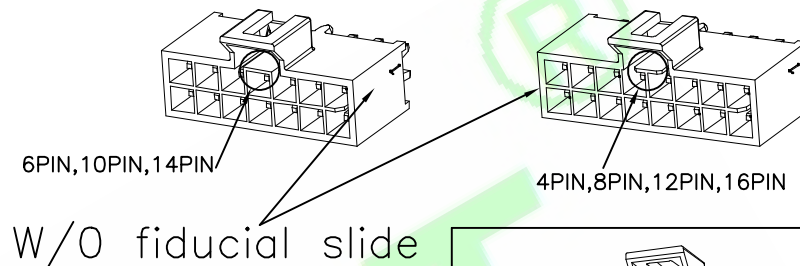
Rating:
Current Rating: 5Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-40~+125°C
Contact Resistance:10mΩ Max
Insulation Resistance:1000MΩ Min
Withstanding Voltage: 1500V AC/minute

Ordering Information
A25000S-XXQ-XX-XX
1 2 3 4 5 6 7

- 1:—Series No.
2:—S: Straight Type
3:—No. of Positions
4:—Q: Tin Plated
5:—01:A Type Black
02:B Type Nature plastic
6:—E:W/0 fiducial slide
F:W/1 fiducial slide
7:—B:In Tube
C:In Tray



Recommended P.C.B hole dimension
Recommended P.C.B thickness 1.6~2.4mm



Only for CKT 6P,10P,14P

DR.BY:
Judyyan

CHKD.:
Tony

APPD.:
Billy

GENERAL TOLERANCE:

LINEAR ANGLES

X.: ±5.0° X': ±5.0°

X.X: ±0.40 X.X': ±3.0°

X.XX: ±0.25 X.XX': ±2.0°

X.XXX: ±0.15 X.XXX': ±1.0°

PART NO : A25000S-XXQ-XX-XX

DWG. NO.:

TITLE :

2.50mm PITCH 180° DUAL ROW WAFER

DATE: 24-Jun-2019

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

SHEET: 1/2

SCALE: 1:1

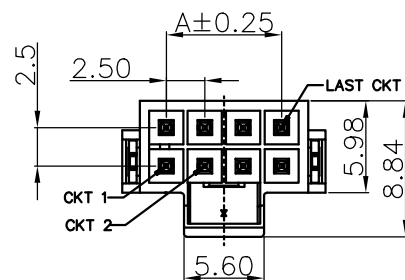
UNIT: mm



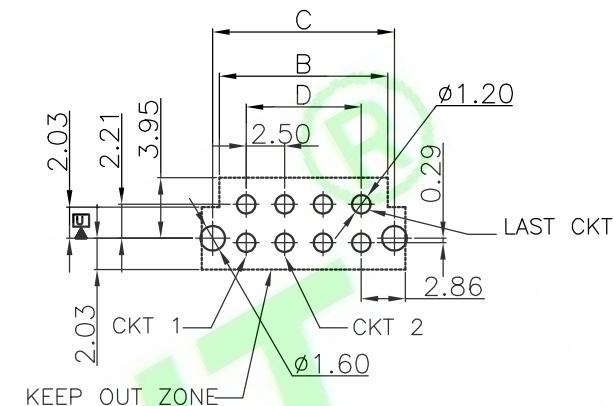
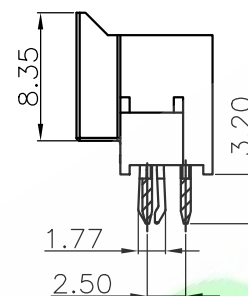
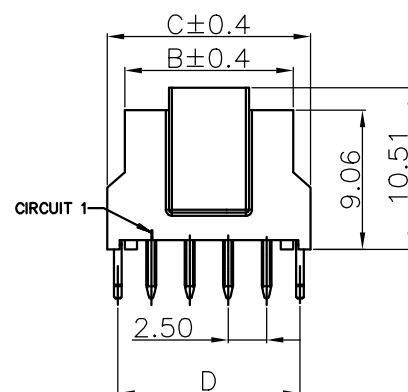
THIRD ANGLE PROJECTION

A4

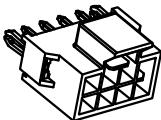
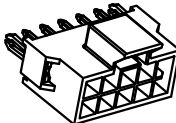
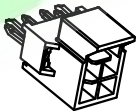
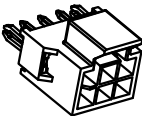
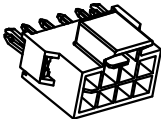
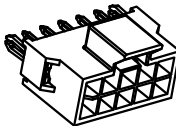
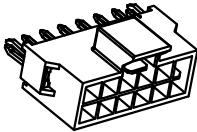
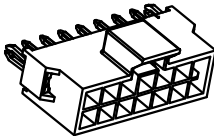
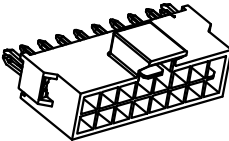
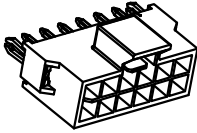
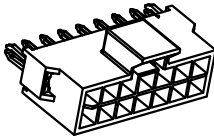
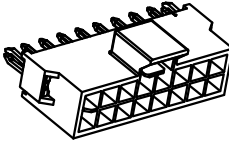
3X	Correcting current parameters	Judyyan	20250402
2X	Update Drawing According to real situation	Zolin	20240520
1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.



W/1 fiducial slide

RECOMMENDED PCB(CONNECTOR SIDE VIEW)
THICKNESS=1.6 TO 2.4MM

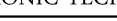
Poles	Dimensions (mm)			
	A	B	C	D
04P	2.50	5.94	8.66	6.84
06P	5.00	8.44	11.16	9.34
08P	7.50	10.94	13.66	11.84
10P	10.00	13.44	16.16	14.34
12P	12.50	15.94	18.66	16.84
14P	15.00	18.44	21.16	19.34
16P	17.50	20.94	23.66	21.84

Poles	4P	6P	8P	10P
BLACK A Type				
NATURAL B Type				
Poles	12P	14P	16P	
BLACK A Type				
NATURAL B Type				

2X	Update Drawing According to real situation	Zolin	20240520
1X	ORIGINAL	Judy्यान	
REV.	DESCRIPTION	DR.BY	ECN. NO

DR.BY.: Judy्यान	GENERAL TOLERANCE:	
	LINEAR	ANGLES
CHKD.: Tony	x.:	x': ±5.0°
	x.x: ±0.40	x.x': ±3.0°
APPD.: Billy	x.xx: ±0.25	x.xx': ±2.0°
	x.xxx: ±0.15	x.xxx': ±1.0°

PART NO : A25000S-XXQ-XX-XX
DWG. NO.:
TITLE : 2.50mm PITCH 180° DUAL ROW WAFER
DATE: 24-Jun-2019

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BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
SHEET: 2/2		A4
SCALE: 1:1		
UNIT: mm		
THIRD ANGLE PROJECTION		