

RoHS Compliant



Specifications:

Material And Finish:

Insulator: PBT+30%GF UL94V-0 Black;

Waterproof ring:Silicone rubber,Shore 40±5A,

Chestnut Brown;

LSR: Polysiloxane Black;

Terminal: H65;(镍底镀锡)

Metal sleeve:SUS301

Plated:See Ordering Information;

Rating:

Current Rating: 7.5 Amp;

Operating Temperature Range:-55~+125°C;

Waterproof rating:IP67&IP69K;

Electrical:

Contact resistance: 20m Ohm Max.;

Insulator resistance: 1000M ohm min.;

Withstanding Voltage: 1500V AC/Minute.

Ordering Information

A300003S-34S-01-C

1 2 3 4 5

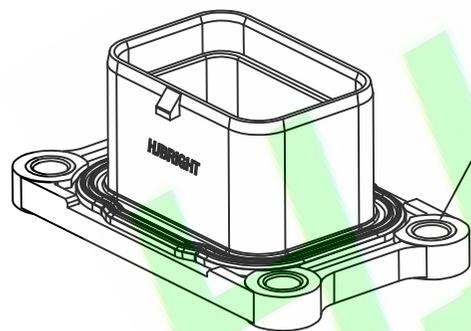
1: — Series No.

2: — S:Vertical Type

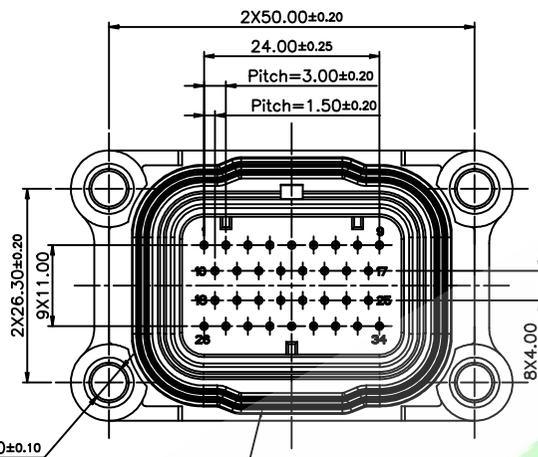
3: — No. of Positions

4: — S: Matte Tin Plated

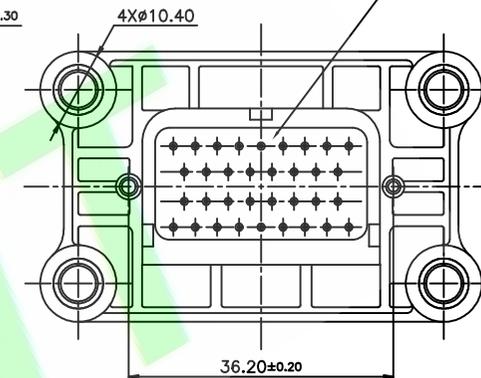
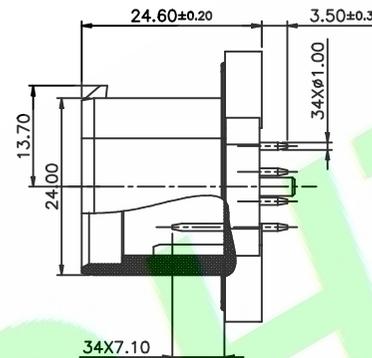
5: — C: In Tray



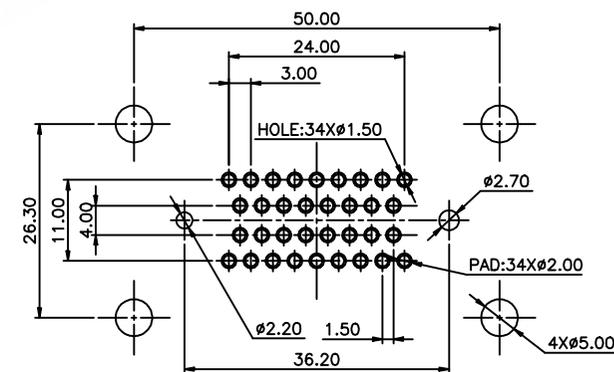
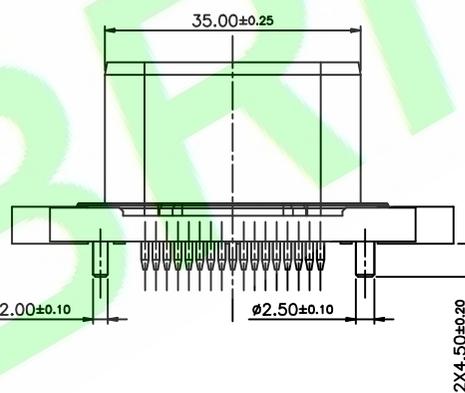
内衬比塑胶高出
0.02~0.05



Waterproof ring



液态硅胶灌封:1.5mm深
固化后硬度: Shore 40±5A



Recommended PCB LAYOUT (TOP VIEW)
Tolerance:±0.05mm

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

DR.BY:	Hu.CH	
CHKD.:	Sam	
APPD.:	Billy	
GENERAL TOLERANCE:		
LINEAR		ANGLES
X.:	x: ±5.0°	
X.X:	±0.35	X.X: ±3.0°
X.XX:	±0.25	X.XX: ±2.0°
X.XXX:	±0.15	X.XXX: ±1.0°

PART NO :	A300003S-34S-01-C
DWG. NO.:	
TITLE :	34PIN 3.0Pitch Waterproof Wafer
DATE:	10-Dec-2025

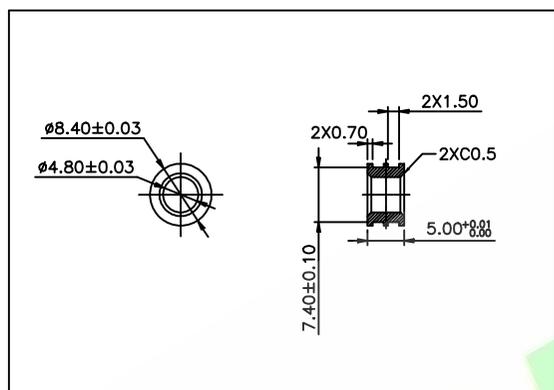
HJBRIGHT 东莞市华晶电子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

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

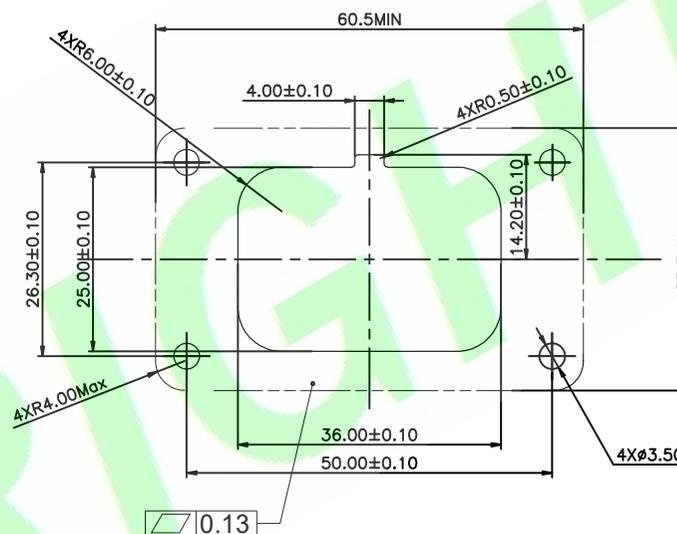
THIRD ANGLE PROJECTION

A4

RoHS Compliant



铜套示意图



RECOMMENDED PANEL CUTOUT

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

DR.BY.: Hu.CH	GENERAL TOLERANCE:	
CHKD.: Sam	LINEAR	ANGLES
APPD.: Billy	X.: ±0.35	X.X: ±3.0°
	X.XX: ±0.25	X.XX': ±2.0°
	X.XXX: ±0.15	X.XXX': ±1.0°

PART NO : A300003S-34S-01-C
DWG. NO.:
TITLE : 34PIN 3.0Pitch Waterproof Wafer
DATE: 10-Dec-2025

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

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

THIRD ANGLE PROJECTION

A4