

RoHS Compliant



Specifications:
Material And Finish:
Insulator:PA66 UL94-V0 Color:Black
Contact:Cusn4

Plating:

①Matter Tin Plated

②Selective silver plate:

Mating Area: Silver plated

Solder Area: Tin plated

Rating:

Current Rating:10.0 Amp

Voltage Rating:28V AC/DC

Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

A50000R-XXG-XX-XC
1 2 3 4 5 6 7

1:—Series No.

2:—R:R/A Type

3:—No. of Positions

4:—S:Matter Tin Plated

G:Selective silver plated

5:—01:A Type

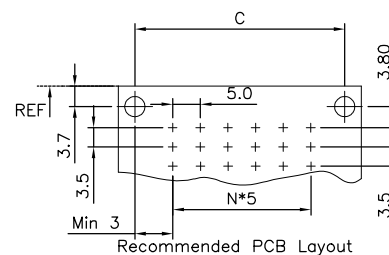
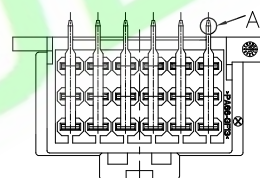
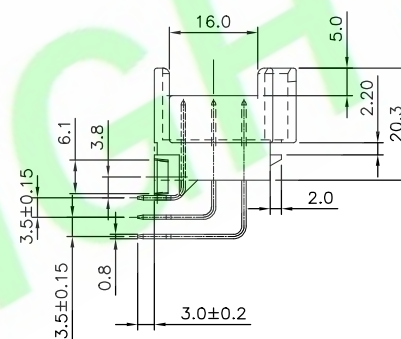
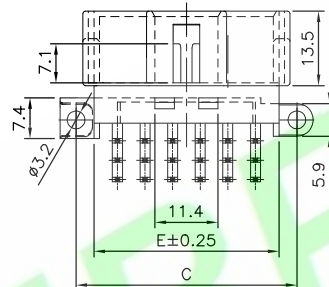
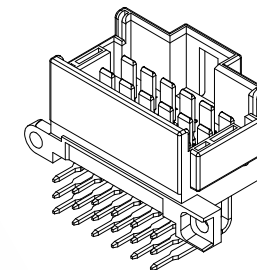
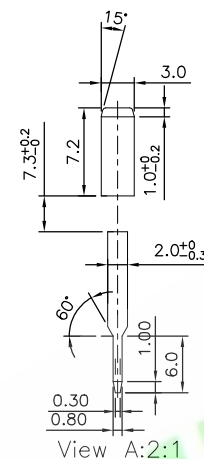
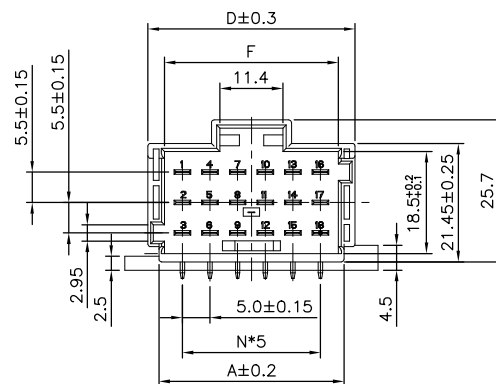
02:B Type

(Refer to Table)

6:—B:Black

N:Natural

7:—C:In Tray



21	38.5	30	45	42.5	38.5	36.5
18	33.5	25	40	37.5	33.5	31.5
15	28.5	20	35	32.5	28.5	26.5
12	23.5	15	30	27.5	23.5	21.5
9	18.5	10	25	22.5	18.5	16.5
6	13.5	5	20	17.5	13.5	11.5
POSITIONS	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E	DIM.F

5X				DR.BY:	GENERAL TOLERANCE:		PART NO : A50000R-XXG-XX-XC	
4X				Zolin	LINEAR	ANGLES	DWG. NO.:	
3X				CHKD.:	X: ±0.30	X: ±5.0°	TITLE :	
2X				Tony	X.X: ±0.25	X.X: ±3.0°	5.0mm Pitch Wafer R/A Type	
1X	ORIGINAL	Zolin		APPD.:	X.XX: ±0.15	X.XX: ±2.0°	DATE: 28-Aug-2022	
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	X.XXX: ±0.10	X.XXX: ±1.0°		

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

5X				DR.BY.: Zolin	GENERAL TOLERANCE:		PART NO : A50000R-XXG-XX-XC	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES	DWG. NO.:			
3X				CHKD.: Tony	x.: ±0.30	x*: ±5.0*	TITLE : 5.0mm Pitch Wafer R/A Type	SHEET: 2/2		A4
2X					x.x: ±0.25	x.x*: ±3.0*		SCALE: 1:1		
1X	ORIGINAL	Zolin		APPD.: Billy	x.xx: ±0.15	x.xx*: ±2.0*		UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx*: ±1.0*	DATE: 28-Aug-2022		THIRD ANGLE PROJECTION	