

RoHS Compliant

Specifications:
Material And Finish:
Insulator:PA66 UL94V-0 Color:Natural
Contact:Brass
Plated:See Ordering Information

Rating:
Current Rating:3.0Amp(22AWG)
Voltage Rating:250V AC/DC
Operating TemperatureRange:-40°C~+105°C

Electrical:
Contact resistance:20m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:1000V AC/Minute

Ordering Information
A20022R-XXS-01-X
1 2 3 4 5

1:—Series No.
2:—R/R/A Type
3:—No. of Positions
4:—S:Matte Tin Plated
5:—A:In bag
 B:In Tube
 C:In Tray

Dimensions (mm)

Top View: A, B, C, D, No.*(N), No.2, No.0.1, 1±0.4, 2±0.4, 0.5, B±0.4, A

Side View: 8.3, 14.5, 3.2±0.5, 9.1±0.3, 2±0.4, 11.2±0.3

Bottom View: B±0.10, 2.00±0.05, φ0.80±0.05, 2.00±0.05

RECOMMENDED P.C BOARD (T=1.2-1.6MM)

D	C	B	A	CKT.
9.2	40.7	38	42	40
9.2	38.7	36	40	38
9.2	36.7	34	38	36
9.2	34.7	32	36	34
9.2	32.7	30	34	32
9.2	30.7	28	32	30
9.2	28.7	26	30	28
9.2	26.7	24	28	26
9.2	24.7	22	26	24
9.2	22.7	20	24	22
9.2	20.7	18	22	20
9.2	18.7	16	20	18
9.2	16.7	14	18	16
9.2	14.7	12	16	14
9.2	12.7	10	14	12
7.3	10.7	8	12	10

REV.	DESCRIPTION	DR.BY	ECN. NO.
2X	Update the rated current	Judyyan	20240605
1X	ORIGINAL	Aaron	

DR.BY.: Aaron	GENERAL TOLERANCE:	PART NO : A20022R-XXS-01-X	SHEET: 1/1
CHKD.: Tony	0.00~0.25: ±0.03	DWG. NO.:	SCALE: 1:1
APPD.: Billy	0.25~0.50: ±0.05	TITLE :	UNIT: mm
	0.50~1.00: ±0.10	IGRID 2.0MM W/B DUAL DIP PLUG ASSY RA (RoHS)	
	1.00~10.0: ±0.20	DATE: 27-May-2019	
	10.0~30.0: ±0.25		
	30.0~: ±0.30		

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

A4

THIRD ANGLE PROJECTION

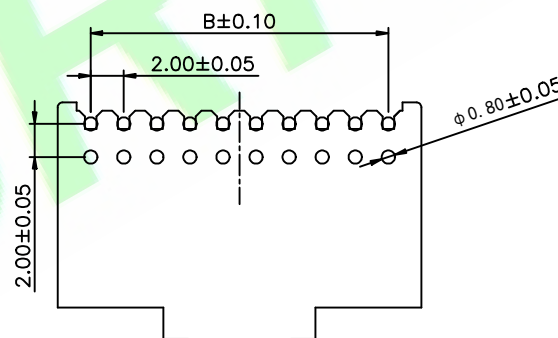
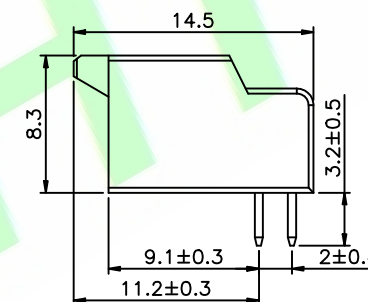
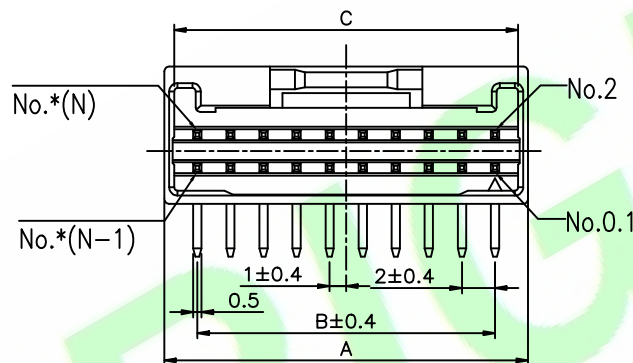
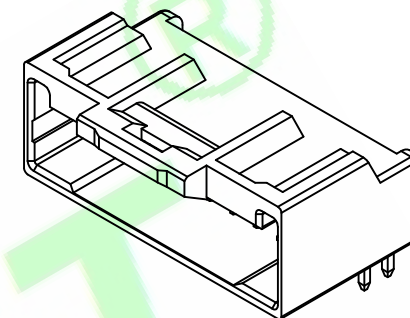
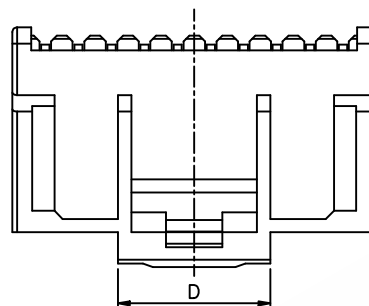
Plated:See Ordering Information

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

Withstanding Voltage:1000V AC/Minute

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				DR.BY.: Aaron	GENERAL TOLERANCE: 0.00~0.25: ±0.03 0.25~0.50: ±0.05 0.50~1.00: ±0.10 1.00~10.0: ±0.20 10.0~30.0: ±0.25 30.0~ : ±0.30	PART NO : A20022R-XXS-01-X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
				CHKD.: Tony		DWG. NO.:			
				APPD.: Billy	TITLE : IGRID 2.0MM W/B DUAL DIP PLUG ASSY RA (RoHS)	SHEET: 1/1		A4	
				2X Update the rated current Judyyan 20240605	1X ORIGINAL Aaron	DATE: 27-May-2019			SCALE: 1:1
REV.	DESCRIPTION	DR.BY	ECN. NO.			UNIT: mm	THIRD ANGLE PROJECTION		