

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Natural

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Operating Temperature Range:-45°C~+125°C

Electrical:

Contact resistance:10m Ohm Max

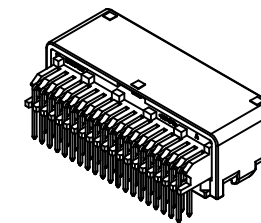
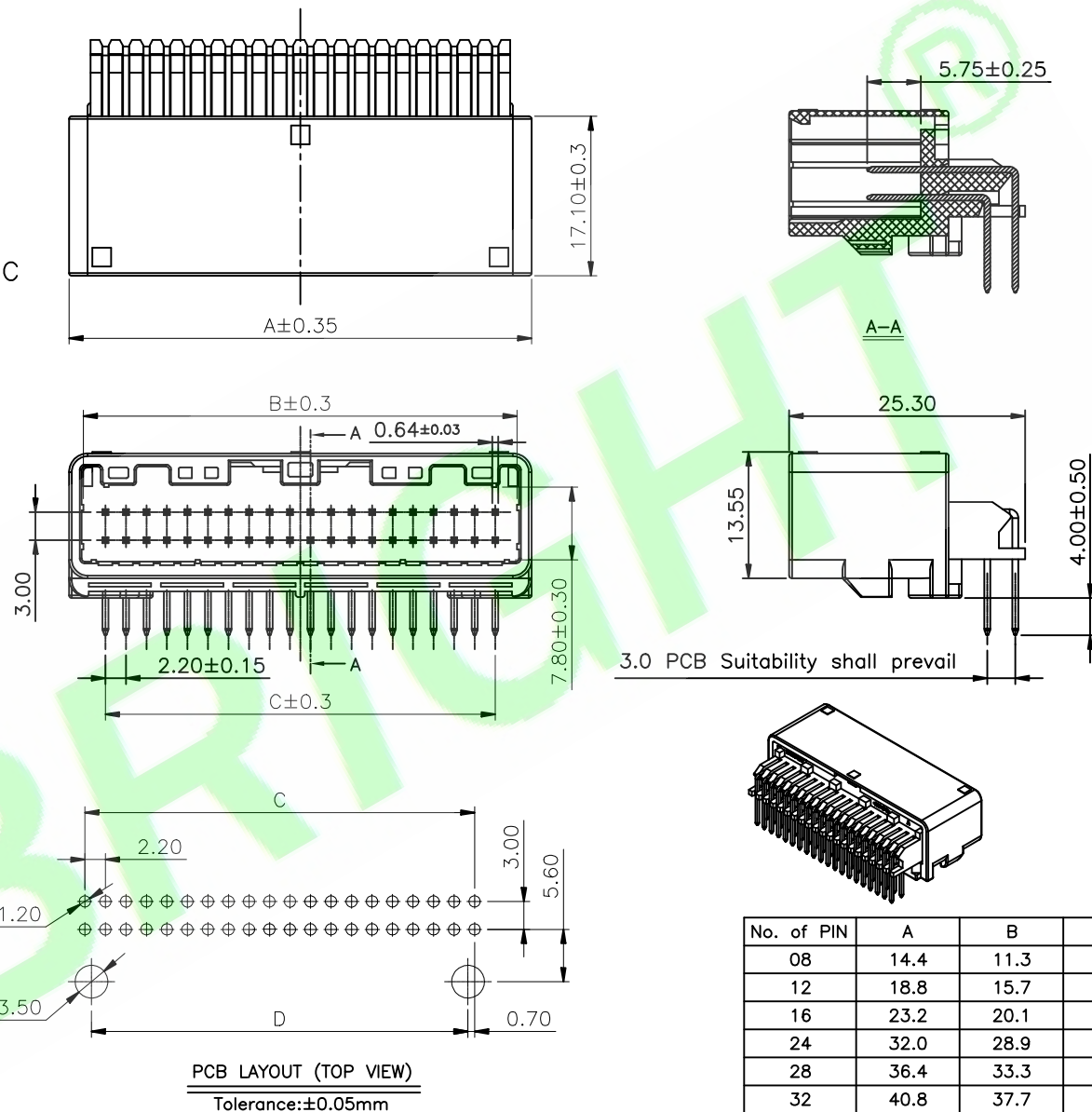
Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

Ordering Information

A22011R-XXQ-01-X
1 2 3 4 5

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



No. of PIN	A	B	C	D
08	14.4	11.3	6.6	5.2
12	18.8	15.7	11.0	9.6
16	23.2	20.1	15.4	14.0
24	32.0	28.9	24.2	22.8
28	36.4	33.3	28.6	27.2
32	40.8	37.7	33.0	31.6
40	49.8	46.4	41.8	40.4

PCB LAYOUT (TOP VIEW)

Tolerance:±0.05mm

3X	12-PIN View Optimization	Judyyan	20260324
2X	Add New Options	Zolin	20250224
1X	ORIGINAL	Hu.CH	
REV.	DESCRIPTION	DR.BY	ECN. NO.

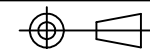
DR.BY.: Bruce	GENERAL TOLERANCE:		PART NO : A22011R-XXQ-01-X	
CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:	
	X.:	X': ±5.0°	TITLE : 2.2mm Pitch Housing Assembly R/A Type	
	X.X: ±0.30	X.X': ±3.0°		
	X.XX: ±0.20	X.XX': ±2.0°		
APPD.: Billy	X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 11-Sep-2024	

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BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/2

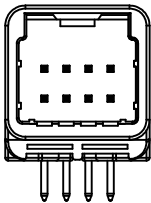
SCALE: 1:1

UNIT: mm

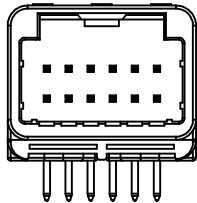


THIRD ANGLE PROJECTION

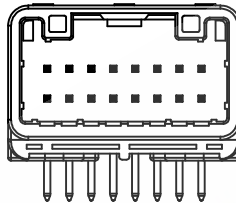
A4



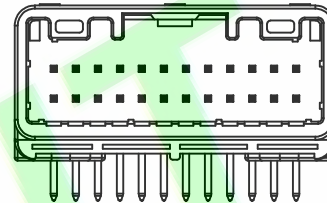
8 PIN



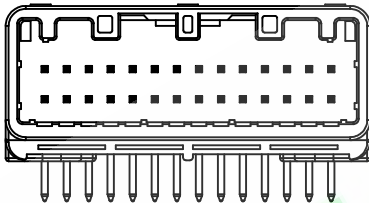
12 PIN



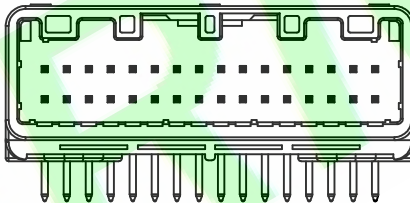
16 PIN



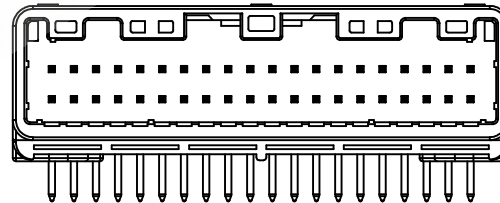
24 PIN



28 PIN



32 PIN



40 PIN

3X	12-PIN View Optimization	Judyyan	20260324
2X	Add New Options	Zolin	20250224
1X	ORIGINAL	Hu.CH	
REV.	DESCRIPTION	DR.BY	ECN. NO.

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CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:
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	X.XX: ±0.20	X.XX': ±2.0°	
APPD.: Billy	X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 11-Sep-2024

DR.BY.: Bruce	GENERAL TOLERANCE:		PART NO : A22011R-XXQ-01-X
CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:
	X.:	X': ±5.0°	TITLE : 2.2mm Pitch Housing Assembly R/A Type
	X.X: ±0.30	X.X': ±3.0°	
	X.XX: ±0.20	X.XX': ±2.0°	
APPD.: Billy	X.XXX: ±0.10	X.XXX': ±1.0°	DATE: 11-Sep-2024

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SHEET: 2/2		A4	
SCALE: 1:1			
UNIT: mm			