

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PA66 UL94V-0 Color:Natural

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3Amp (22AWG)

Voltage Rating:250V AC/DC

Operating Temperature Range:-40°~+105°C

Contact Resistance:10mΩ Max

Insulation Resistance:1000MΩ Min

Withstanding Voltage:800V AC/minute

Ordering Information

A20012R-XXQ-01-X

1 2 3 4 5

1:—Series No.

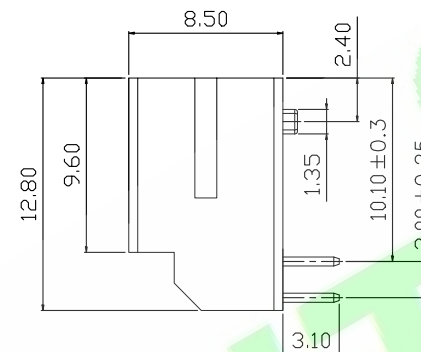
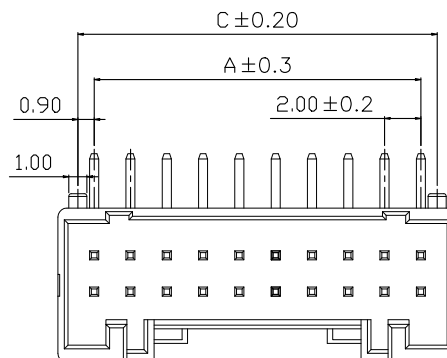
2:—R/R/A Type

3:—No. of Positions

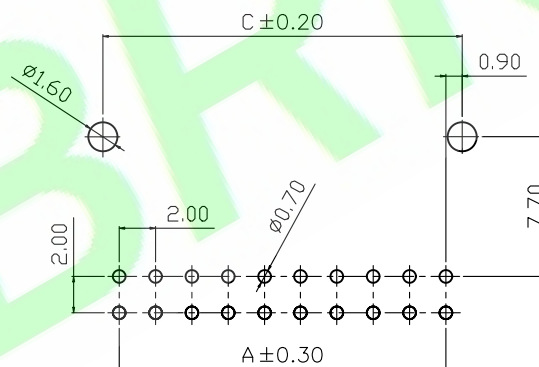
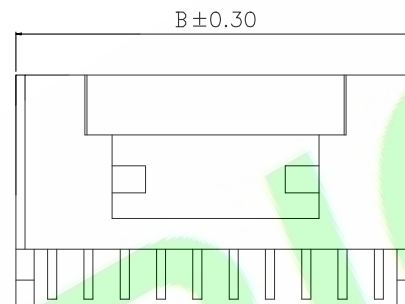
4:—Q: Tin Plated

5:—A: In bag

B: In Tube

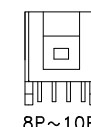


B:W/1 Peg

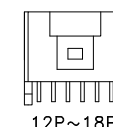


P.C.B. LAYOUT

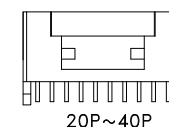
Part No.	Dimension mm		
	A	B	C
8	6.00	10.00	7.80
10	8.00	12.00	9.80
12	10.00	14.00	11.80
14	12.00	16.00	13.80
16	14.00	18.00	15.80
18	16.00	20.00	17.80
20	18.00	22.00	19.80
22	20.00	24.00	21.80
24	22.00	26.00	23.80
26	24.00	28.00	25.80
28	26.00	30.00	27.80
30	28.00	32.00	29.80
32	30.00	34.00	31.80
34	32.00	36.00	33.80
36	34.00	38.00	35.80
38	36.00	40.00	37.80
40	38.00	42.00	39.80



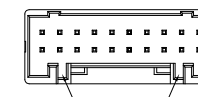
8P~10P



12P~18P



20P~40P

8P~14P Without Guideway
16P~40P With Guideway
Scale:1/0.4DR.BY.:
JudyyanCHKD.:
TonyAPPD.:
Billy

GENERAL TOLERANCE:

LINEAR

ANGLES

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 : A20012R-XXQ-01-X

DWG. NO.:

TITLE :

2.0mm Pitch R/A Type Wafer

DATE: 29-Jun-2019

HJBRIGHT® 東莞市華晶電子有限公司

BRIGHT-E

ELECTRONIC

TECHNOLOGY LIMITED

SHEET: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

2X	Update Description	Judyyan	20260520
1X	ORIGINAL	Judyyan	
REV	DESCRIPTION	DR.BY	ECN. NO