

Specifications:**Material And Finish:**

Insulator:PA66 UL94V-0

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp (AWG)

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V DC/Minute

Ordering Information**A2505S-XXX-XX-XXX**

1 2 3 4 5 6 7 8

1:—Series No.

2:—S: Straight Type

3:—No. of Positions

4:—Q: Tin Plated

5:—01:W/O Peg

02:W/1 Peg

6:—Color:

N:Natural

R:Red

B:Black

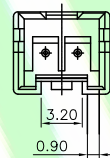
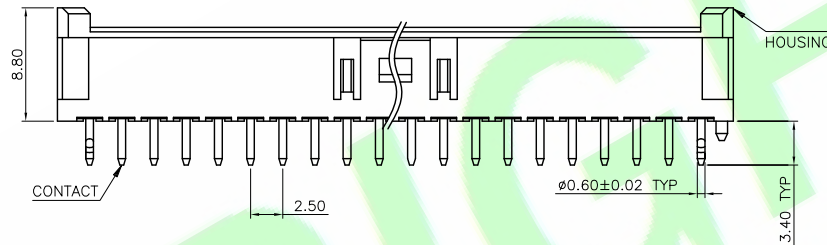
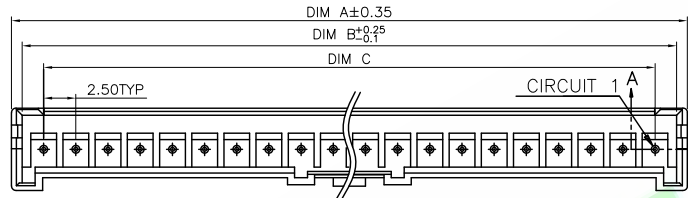
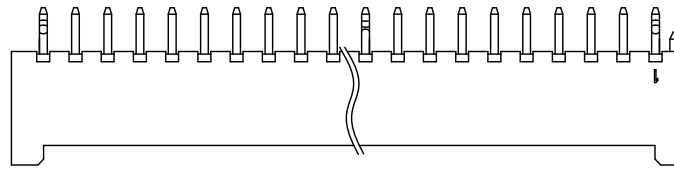
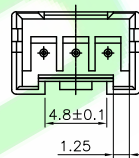
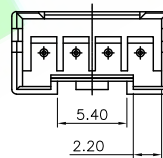
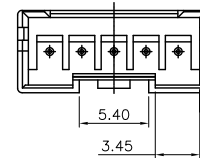
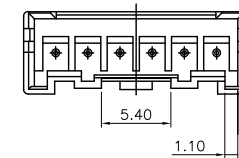
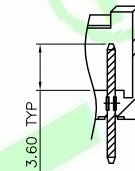
Y:Yellow

7:—G:Glowing Filament

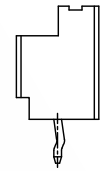
V:UL94V-0

8:—A:In Bag

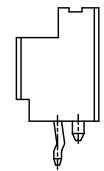
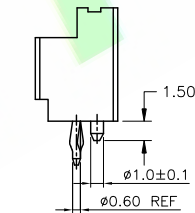
B:In Tube

2 PLC
2 POSITION2 PLC
3 POSITION2 PLC
4 POSITION2 PLC
5 POSITION2PLC
N= 6 THRU 20 POSITION

SECTION A-A



01: W/O Peg



02:W/1 Peg

POS	DIM A	DIM B	DIM C
2	7.50	5.83	2.50
3	10.00	8.33	5.00
4	12.50	10.83	7.50
5	15.00	13.33	10.00
6	17.50	15.83	12.50
7	20.00	18.33	15.00
8	22.50	20.83	17.50
9	25.00	23.33	20.00
10	27.50	25.83	22.50
11	30.00	28.33	25.00
12	32.50	30.83	27.50
13	35.00	33.33	30.00
14	37.50	35.83	32.50
15	40.00	38.33	35.00
16	42.50	40.83	37.50
17	45.00	43.33	40.00
18	47.50	45.83	42.50
19	50.00	48.33	45.00
20	52.50	50.83	47.50

5X			
4X			
3X	Update Code options	Judyyan	20221212
2X	To perfect the drawings	Judyyan	20220718
1X	ORIGINAL	Tsw	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Tsw
CHKD:	Mark
APPD:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.15	X.XX': ±2.0°
X.XXX: ±0.10	X.XXX': ±1.0°

PART NO : A2505S-XXX-XX-XXX

DWG. NO.:

TITLE :

2.5mm Pitch Wafer Straight Type

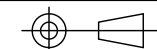
DATE: 21-Mar-2016

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

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4