

RoHS Compliant

Specifications:

Material And Finish:

Insulator: Nylon 66 UL94V-0

Rating:

Current Rating: 3.0 Amp(22AWG)

Voltage Rating: 250V AC/DC

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

Electrical:

Contact resistance: 10m Ohm Max

Insulator resistance: 1000M ohm min.

Withstanding Voltage: 800V AC/Minute

Ordering Information

H2502-XXP-XA

1 2 3 4

1: — Series No.

2: — No. of Positions

3: — N: Natural(White)

B: Black

R: Red

Y: Yellow

O: Orange

L: Lemon yellow

GR: Gray

TR: Tomato red

BL: Blue

GN: Green

BR: Brown

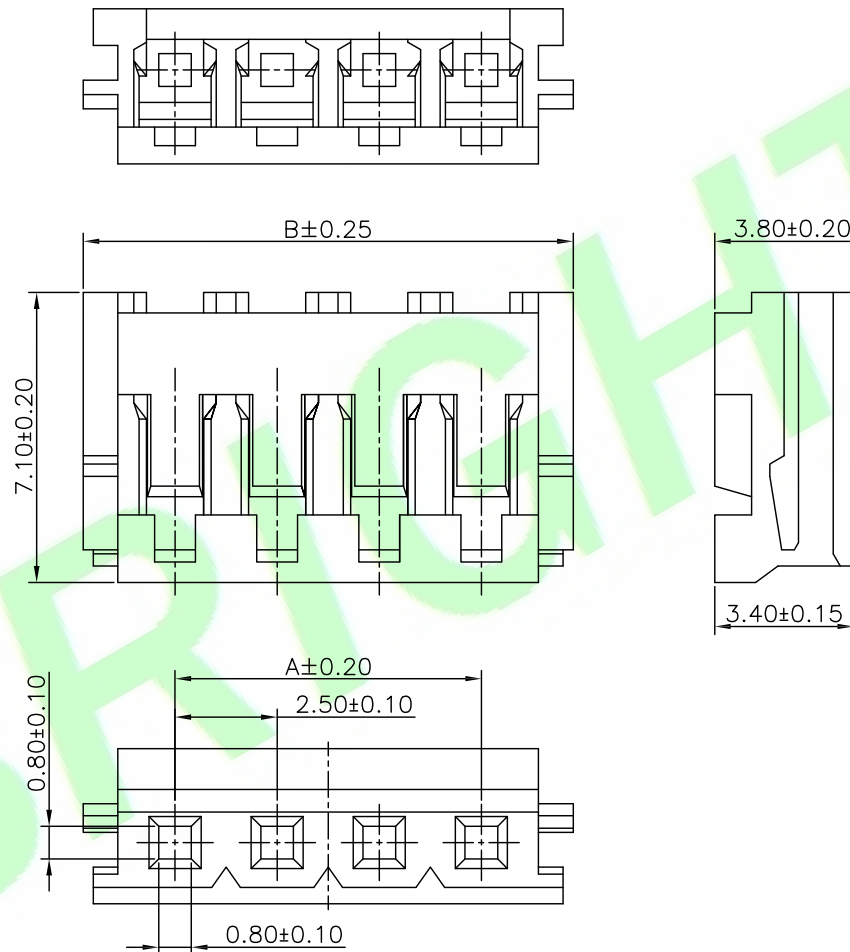
PL: Purple

PK: Pink

LE: light blue

FY: Vivid yellow

4: — A: In Bag



Dimensional Ordering Information:

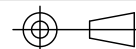
Part No Circuits	Dimensions	
	A	B
2P	2.50	7.00
3P	5.00	9.50
4P	7.50	12.00
5P	10.00	14.50
6P	12.50	17.00
7P	15.00	19.50
8P	17.50	22.00
9P	20.00	24.50
10P	22.50	27.00
11P	25.00	29.50
12P	27.50	32.00
13P	30.00	34.50
14P	32.50	37.00
15P	35.00	39.50

5X			
4X			
3X			
2X	Update Code options	Judyyan	20221110
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Samson
CHKD.:	Tony
APPD.:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
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 : H2502-XX-XA
DWG. NO.:
TITLE : 2.50mm Pitch Housing
DATE: 10-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		