

Specifications:

Material And Finish:

Insulator:Nylon66 UL94V-2

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature Range:-25°~+85°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

A2551H-XXX-XX-XX

1 2 3 4 5 6 7

1: — Series No.

2: — H:Housing

3: — No. of Positions

4: — T: Tin Plated

S: Matte Tin 100u

5: — 22:FOR 22AWG

24:FOR 24AWG

26:FOR 26AWG

6: — R: Red

W: White

N: Natural

B: Black

U: Blue

G: Green

7: — A: A Type

B: B Type

RoHS Compliant

5X			
4X			
3X			
2X			
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

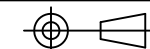
DR.BY:	
Samson	
CHKD.:	
Tony	
APPD.:	
Billy	

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 : A2551H-XXX-XX-XX
DWG. NO.: RD1207-010
TITLE :
2.54mm Pitch Connector Assembly
DATE: 22-Jul-2012

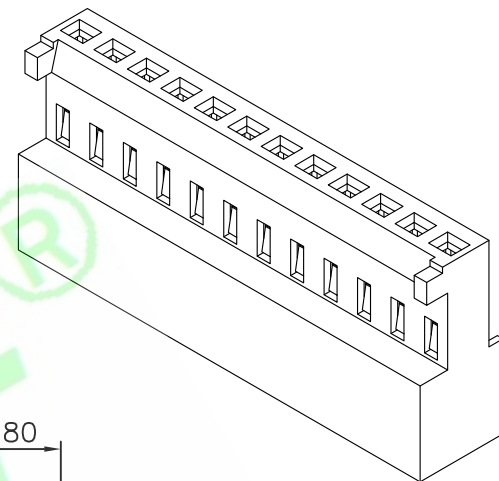
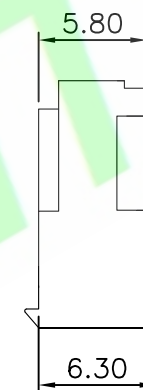
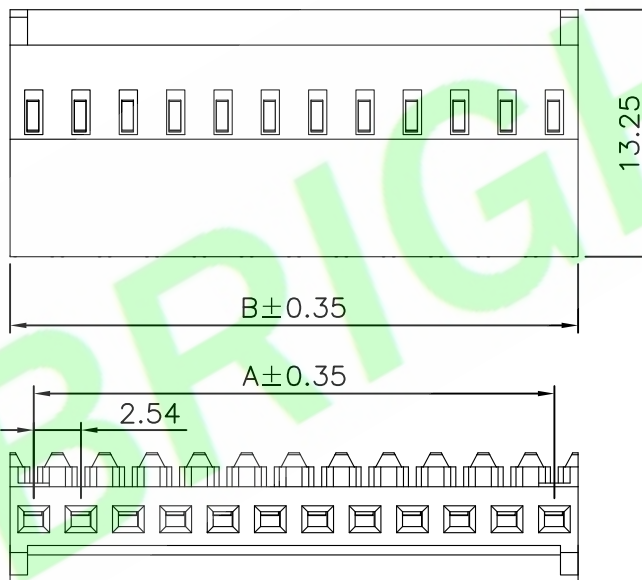
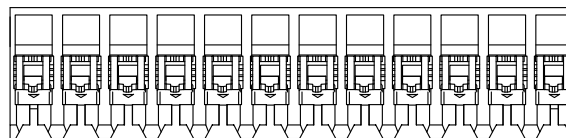
HJBRIGHT® 东莞市华晶电子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4



No.	A	B
02	2.54	5.08
03	5.08	7.62
04	7.62	10.16
05	10.16	12.70
06	12.70	15.24
07	15.24	17.78
08	17.78	20.32
09	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18

