

RoHS Compliant

Specifications:
Material And Finish:
Insulator:PBT/PA66 UL94V-0
Color:Natural

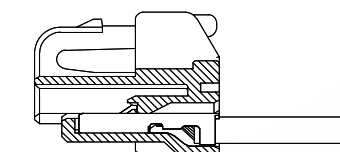
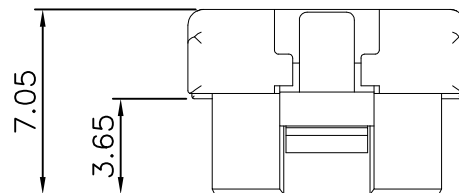
Rating:
Current Rating:1.0 Amp
Voltage Rating:50V AC/DC
Operating Temperature Range:-40°~+105°C

Electrical:
Contact resistance:20m Ohm Max
Insulator resistance:100M ohm min.
Withstanding Voltage:500V AC/Minute

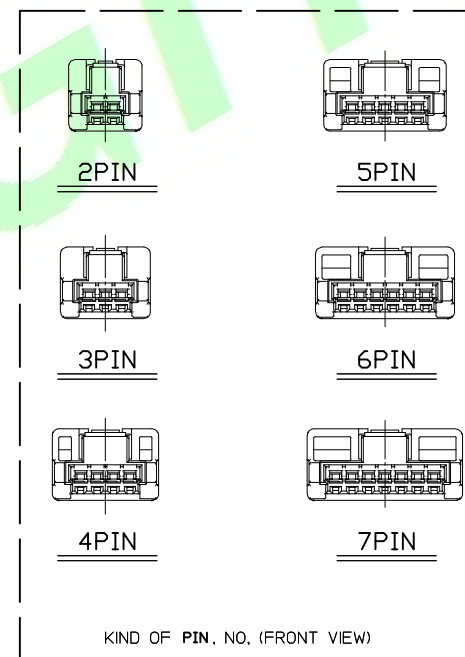
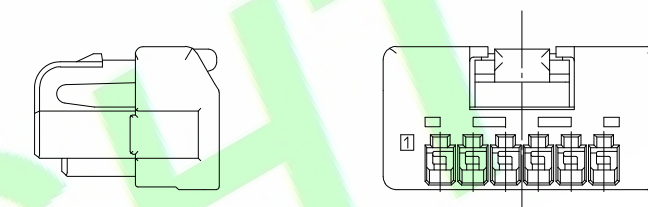
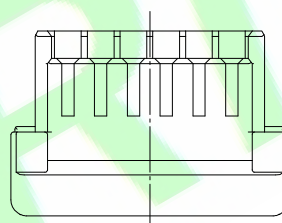
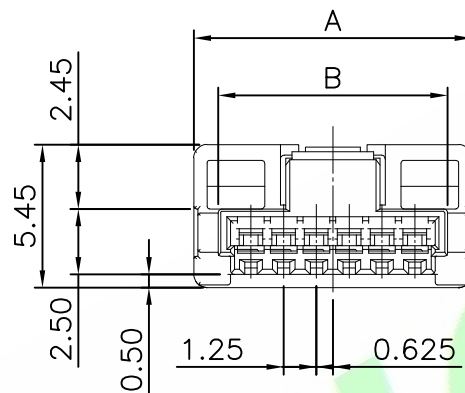
Ordering Information

H12510-XXP-01-XA

- 1: — Series No.
2: — No. of Positions
3: — P:PBT
L:PA66
4: — A:IN BAG



TERMINAL ASSEMBLY DRAWING



KIND OF PIN, NO. (FRONT VIEW)

Poles	Dimensions(mm)	
	A	B
02	5.60	3.75
03	6.85	5.00
04	8.10	6.25
05	9.35	7.50
06	10.60	8.75
07	11.85	10.00

5X			
4X			
3X			
2X	Update code options	Judyyan	20230724
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

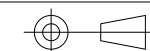
DR.BY.: Samson
CHKD.: Tony
APPD.: Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X: ±0.30	X': ±5.0°
X.X: ±0.20	X.X': ±3.0°
X.XX: ±0.10	X.XX': ±2.0°
X.XXX: ±0.05	X.XXX': ±1.0°

PART NO : H12510-XXP-01-XA
DWG. NO.:
TITLE : 1.25 mm HOUSING
DATE: 10-Oct-2017

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

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



THIRD ANGLE PROJECTION

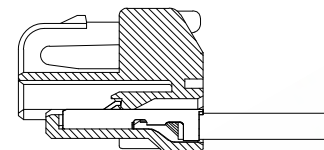
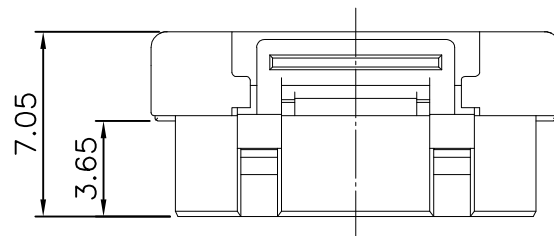
A4

RoHS Compliant

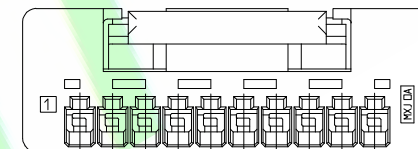
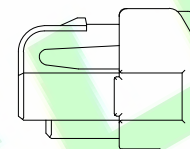
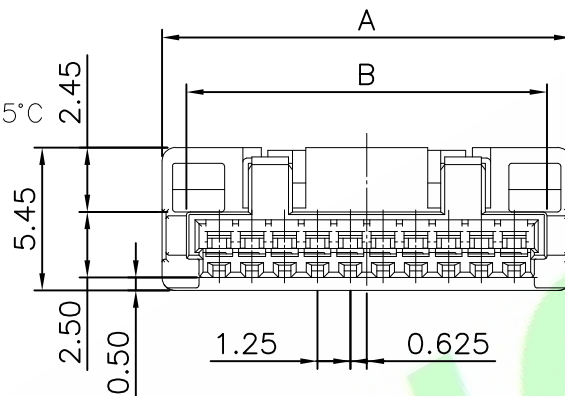
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Color:Natural

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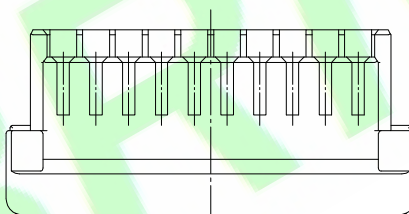
TERMINAL ASSEMBLY DRAWING



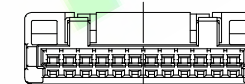
Ordering Information

H12510-XXP-01-XA

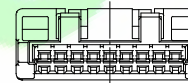
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L:PA66
4: — A:IN BAG



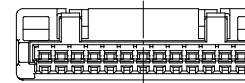
8PIN



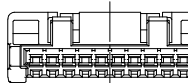
12PIN



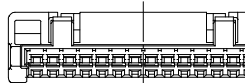
9PIN



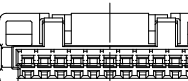
13PIN



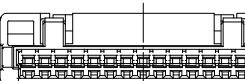
10PIN



14PIN



11PIN



15PIN

KIND OF PIN, NO. (FRONT VIEW)

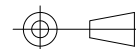
Poles	Dimensions(mm)	
	A	B
08	13.10	11.25
09	14.35	12.50
10	15.60	13.75
11	16.85	15.00
12	18.10	16.25
13	19.35	17.50
14	20.60	18.75
15	21.85	20.00

5X			
4X			
3X			
2X	Update code options	Judyyan	20230724
1X	ORIGINAL	Samson	
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X.XXX: ±0.05	X.XXX': ±1.0°

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HJBRIGHT® 東莞市華晶電子有限公司		
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
SHEET: 2/2		
SCALE: 1:1		
UNIT: mm		
THIRD ANGLE PROJECTION		
A4		