

RoHS Compliant

Specifications:
Material And Finish:
Insulator:LCP UL94V-0
Color:Natural
TERMINAL:COPPER ALLOY
Plated:See Ordering Information

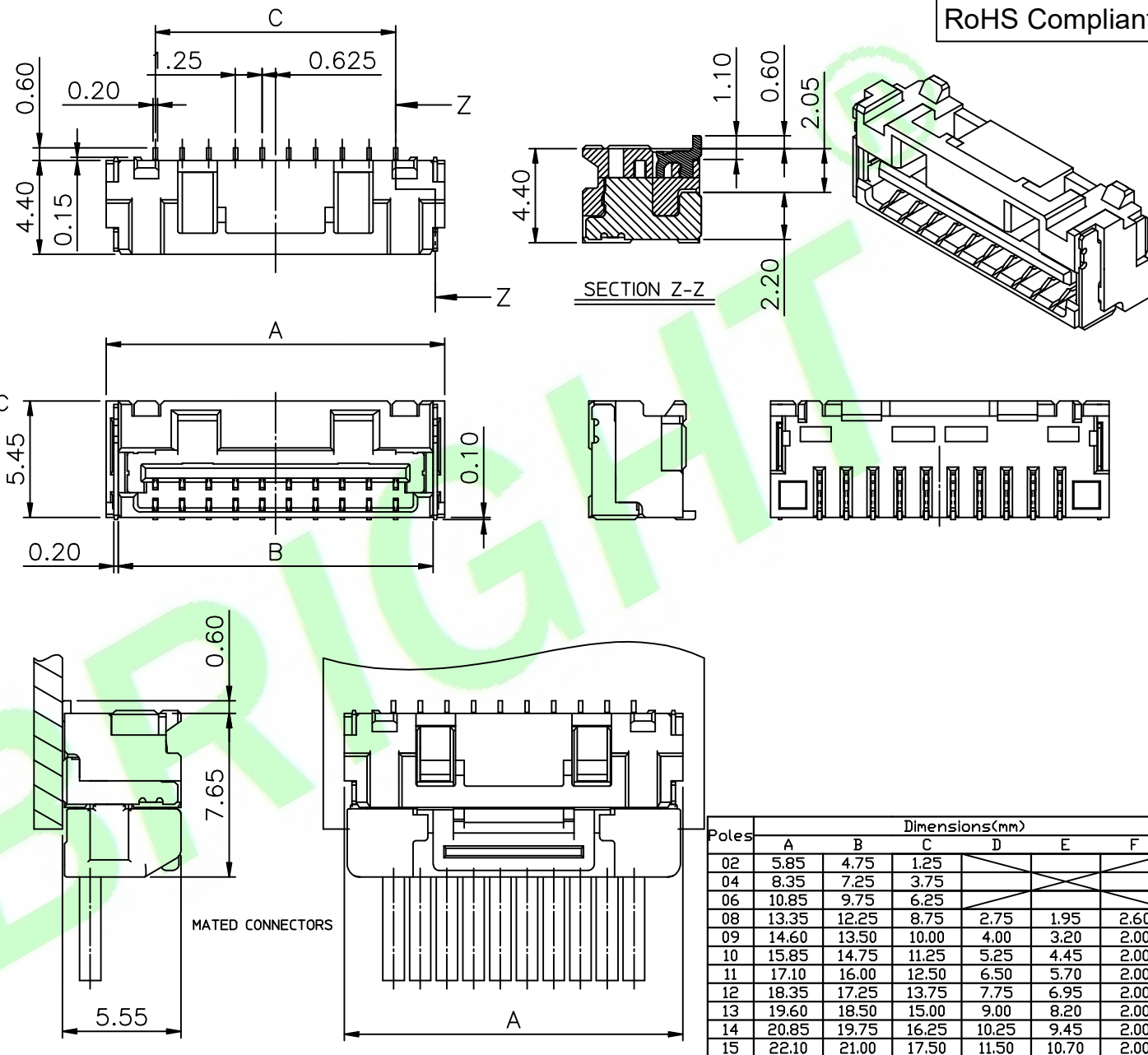
Rating:
Current Rating:1.0 Amp
Voltage Rating:50V AC/DC
Operating Temperature Range:-40°~+105°C

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

Ordering Information

A12510H-XXQ-01-F

- 1:— Series No.
2:— H:Horizontal SMT Type
3:— No. of Positions
4:— Q:Tin Plated
5:— F:W/Cap In Tape&Reel

DR.BY:
Samson

GENERAL TOLERANCE:

LINEAR

ANGLES

CHKD.:
Tony

X.:

X': ±5.0°

X.X: ±0.30

X.X': ±3.0°

APPD.:
Billy

X.XX: ±0.20

X.XX': ±2.0°

X.XXX: ±0.10

X.XXX': ±1.0°

PART NO : A12510H-XXQ-01-F

DWG. NO.:

TITLE :

1.25mm Pitch Horizontal
SMT Type Commctors

DATE: 10-Oct-2017

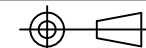
Poles	Dimensions(mm)					
	A	B	C	D	E	F
02	5.85	4.75	1.25			
04	8.35	7.25	3.75			
06	10.85	9.75	6.25			
08	13.35	12.25	8.75	2.75	1.95	2.60
09	14.60	13.50	10.00	4.00	3.20	2.00
10	15.85	14.75	11.25	5.25	4.45	2.00
11	17.10	16.00	12.50	6.50	5.70	2.00
12	18.35	17.25	13.75	7.75	6.95	2.00
13	19.60	18.50	15.00	9.00	8.20	2.00
14	20.85	19.75	16.25	10.25	9.45	2.00
15	22.10	21.00	17.50	11.50	10.70	2.00

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

SHEET: 1/2

SCALE: 1:1

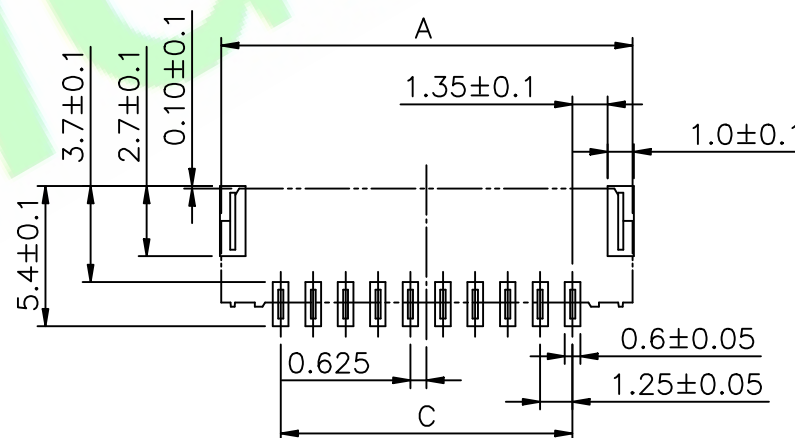
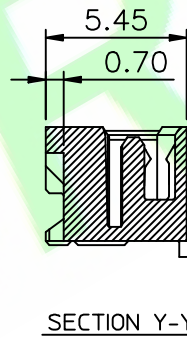
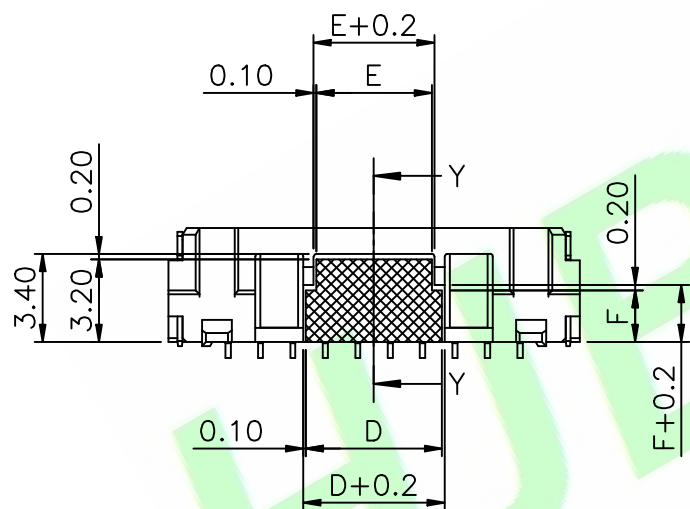
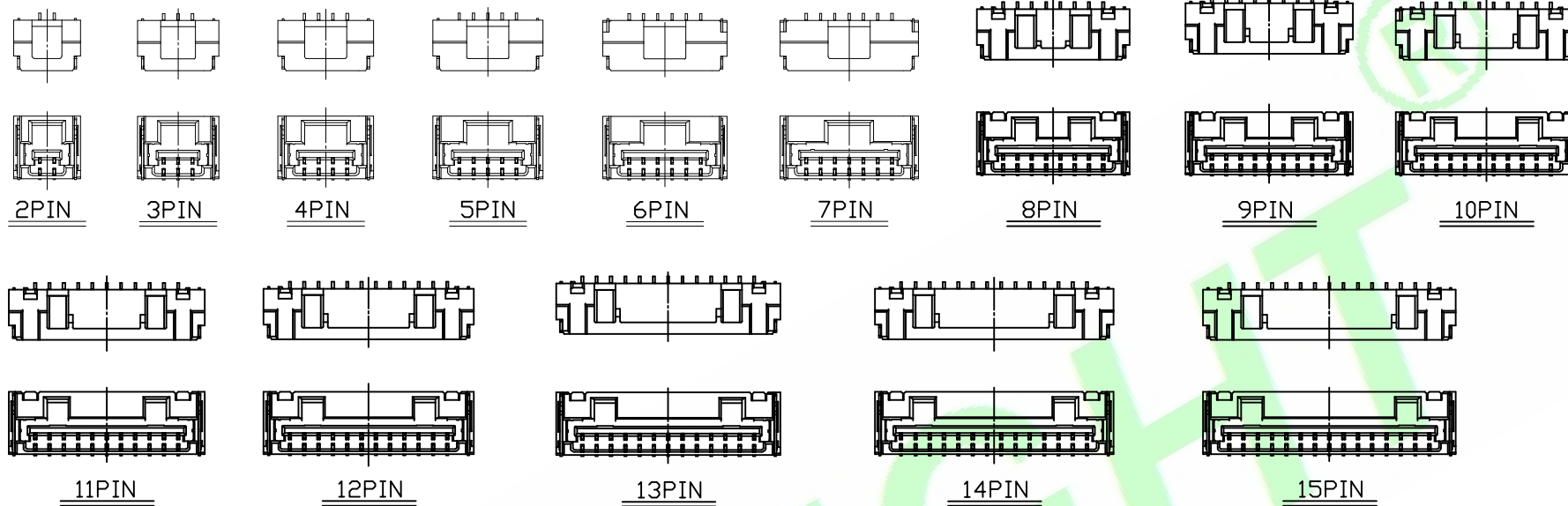
UNIT: mm



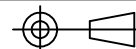
THIRD ANGLE PROJECTION

A4

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

VACUME AREA
VACUME AREA

RECOMMENDED PCB PATTERN LAYOUT (REF)

VACUME AREA				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A12510H-XXQ-01-F		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED						
					LINEAR	ANGLES	DWG. NO.:								
2X	Update code options	Judyyan	20230724	CHKD.: Tony	X.:	x: ±5.0°	TITLE : 1.25mm Pitch Horizontal SMT Type Commtctors		SHEET: 2/2		A4				
1X	ORIGINAL	Samson			X.X: ±0.30	X.X: ±3.0°			SCALE: 1:1						
REV.	DESCRIPTION	DR.BY	ECN. NO.	APPD.: Billy	X.XX: ±0.20	X.XX: ±2.0°	DATE: 10-Oct-2017	UNIT: mm	THIRD ANGLE PROJECTION						
1		2		3		4		5		6		7		8	