

RoHS Compliant

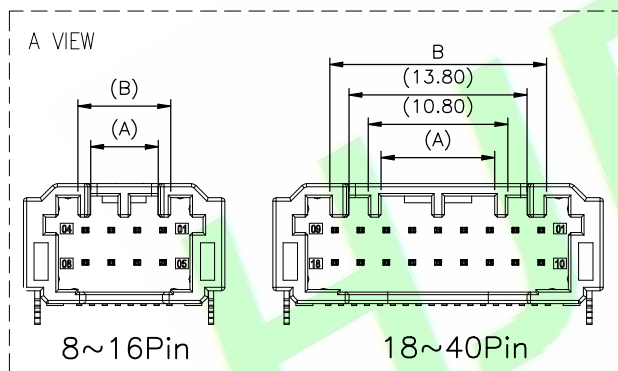
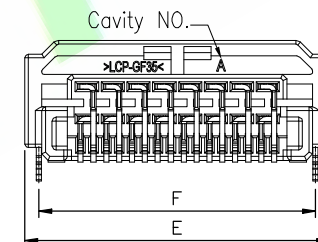
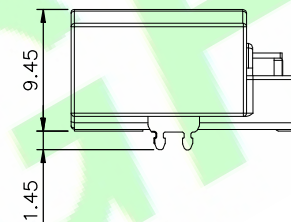
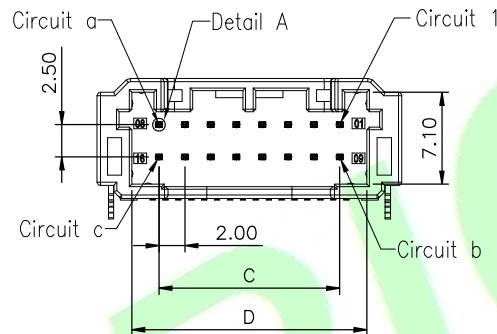
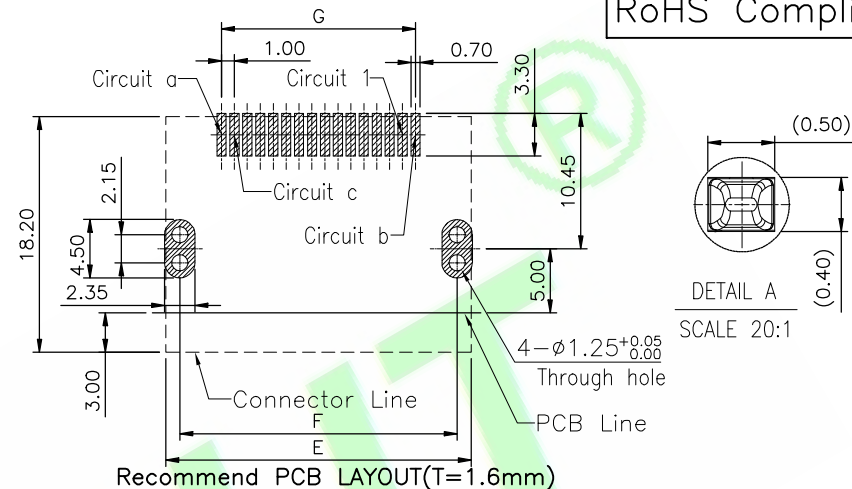
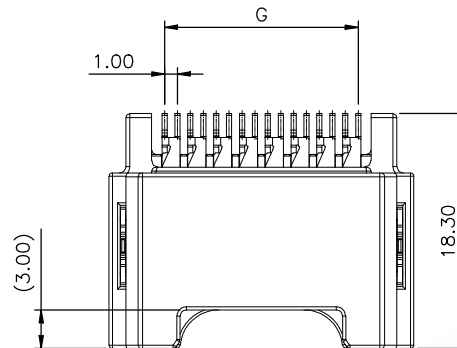
Specifications:
Material And Finish:
Insulator:LCP UL94V-0
Contact:Brass
Plated:See Ordering Information

Rating:
Current Rating:3.0 Amp
Voltage Rating:50V AC/DC
Operating Temperature Range:-40°~+125°C

Electrical:
Contact resistance:10m Ohm Max
Insulator resistance:100M ohm min.
Withstanding Voltage:500V DC/Minute

Ordering Information
A20250H-XXX-XX-G
1 2 3 4 5 6

- 1: Series No.
2: H:Horizontal SMT Type
3: No. of Positions
4: Q: Tin Plated
S: Matte Tin Plated
L: 15u" Gold on contact; Matte Tin on tail
Y: 30u" Gold on contact; Matte Tin on tail
5: 01: A Type Black
02: B Type Natural
03: C Type Grey
04: D Type Blue
6: G: Tape & Reel



Poles	Dimensions/mm						
	A	B	C	D	E	F	G
2*04	5.20	7.20	6.00	10.20	15.60	13.45	7.00
2*05	6.80	9.20	8.00	12.20	17.60	15.45	9.00
2*06	8.80	11.20	10.00	14.20	19.60	17.45	11.00
2*07	8.80	12.80	12.00	16.20	21.60	19.45	13.00
2*08	8.80	14.80	14.00	18.20	23.60	21.45	15.00
2*09	8.80	16.80	16.00	20.20	25.60	23.45	17.00
2*10	8.80	18.80	18.00	22.20	27.60	25.45	19.00
2*11	8.80	20.80	20.00	24.20	29.60	27.45	21.00
2*12	8.80	22.80	22.00	26.20	31.60	29.45	23.00
2*13	8.80	24.80	24.00	28.20	33.60	31.45	25.00
2*14	8.80	26.80	26.00	30.20	35.60	33.45	27.00
2*15	8.80	28.80	28.00	32.20	37.60	35.45	29.00
2*16	8.80	30.80	30.00	34.20	39.60	37.45	31.00
2*17	8.80	32.80	32.00	36.20	41.60	39.45	33.00
2*18	8.80	34.80	34.00	38.20	43.60	41.45	35.00
2*19	8.80	36.80	36.00	40.20	45.60	43.45	37.00
2*20	8.80	38.80	38.00	42.20	47.60	45.45	39.00

DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A20250H-XXX-XX-G
	LINEAR	ANGLES	
CHKD.: Tony	X.: ±0.40	X': REF±6°	DWG. NO.:
	X.X: ±0.35	X.X': ±3.0°	
APPD.: Billy	X.XX: ±0.25	X.XX': ±2.0°	TITLE : Pitch 2.0mm Double Row Board Side Connector
	X.XXX: ±0.15	X.XXX':	
			DATE: 27-Aug-2023

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

1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO

