

Specifications:**Material And Finish:**

Insulator:LCP UL94V-0

Contact:PHOSPHOR BRONZE

Plated:See Ordering Information

Rating:

Current Rating:2A per pin(2pins powered)

Voltage Rating:175VAC(5mm Stack Height)

Operating Temperature Range:-55°~+125°C

Electrical:

Contact resistance:15m Ohm Max

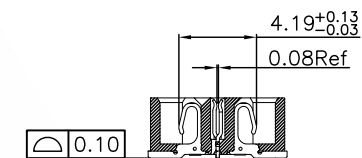
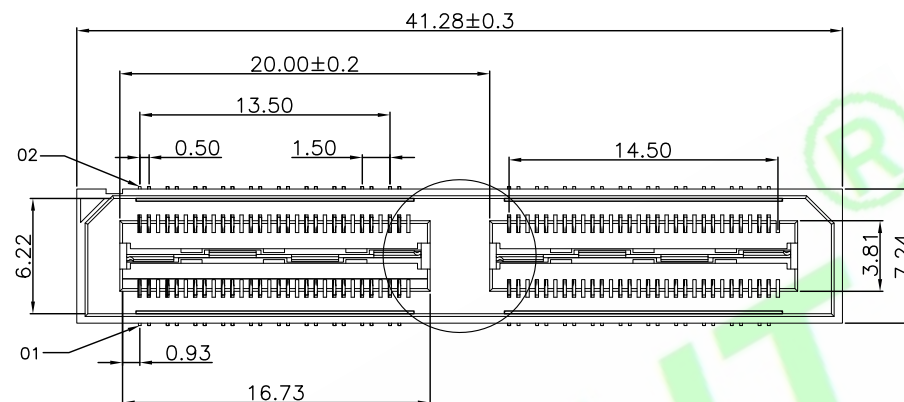
Insulator resistance:5000M ohm min.

Withstanding Voltage:525V AC/Minute

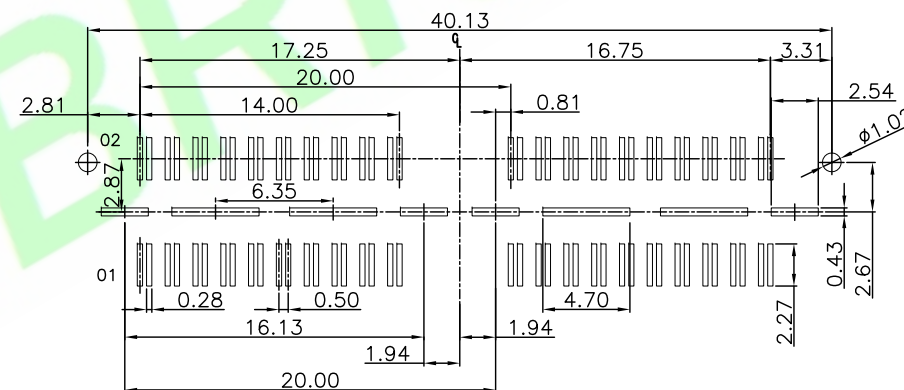
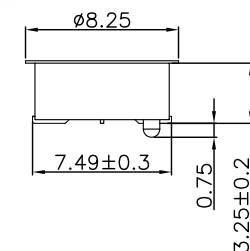
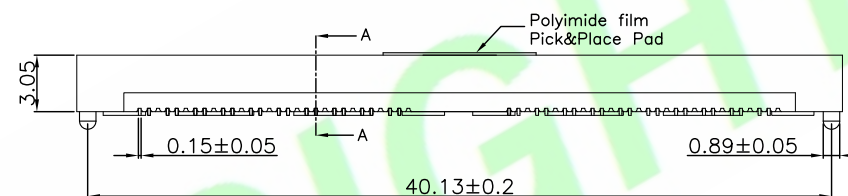
Ordering Information**C0504SM-40H-305-CF**

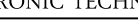
1 2 3 4 5 6

- 1: — Series No.
2: — S:Female
3: — M:SMT Type
4: — No. of Positions
5: — H:Gold flash on contact,
Matte tin on tail
6: — F:Polyimide film In Tape&Reel



Section:A-A

Recommended PCB Layout
unmarked tolerance:±0.05

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : C0504SM-40H-305-CF		HJBRIGHT 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				Samson	LINEAR	ANGLES	DWG. NO.:				
3X				CHKD.:	x.: ±0.30	x': ±5.0°	TITLE : 0.50mm Differential pairs HS Socket Assembly		SHEET: 1/1		A4
2X				Tony	x.x: ±0.20	x.x': ±3.0°			SCALE: 1:1		
1X	ORIGINAL	Samson		APPD.:	x.xx: ±0.15	x.xx': ±2.0°	DATE: 03-Dec-2017		UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°			THIRD ANGLE PROJECTION		