

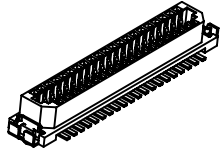
1

2

3

4

5



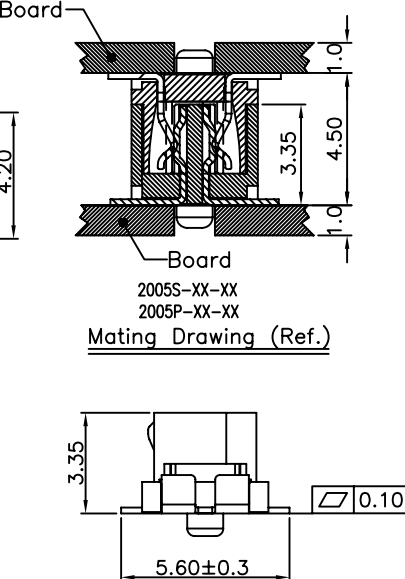
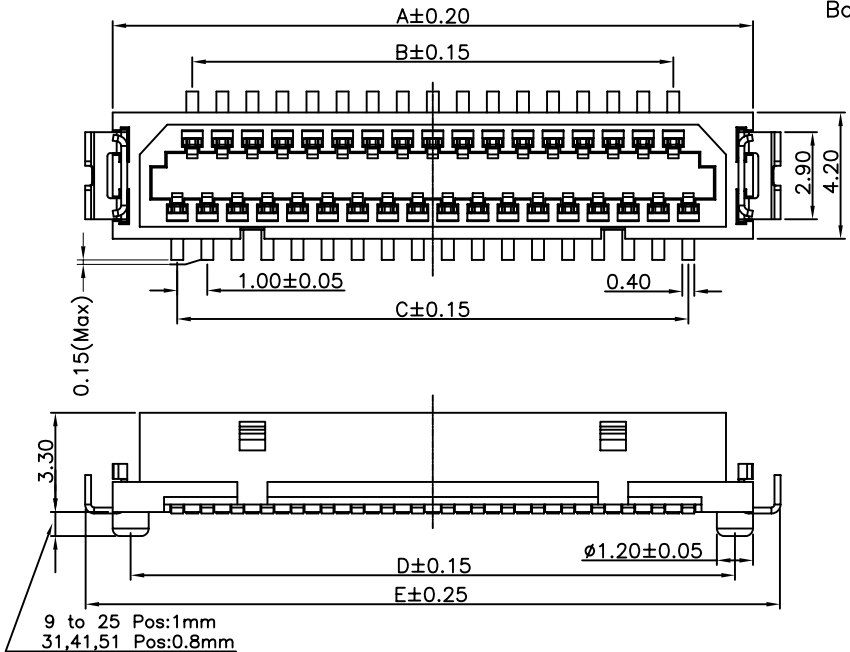
Specifications

Current Rating: 1.0A AC/DC
 Voltage Rating: 250V AC/DC
 Contact Resistance: 30m ohm. Max
 Insulation Resistance: 1000Mohm min
 Withstanding Voltage: 250V(r.m.s) For one Minute
 Operating Temperature Range: -40°C to 85°C

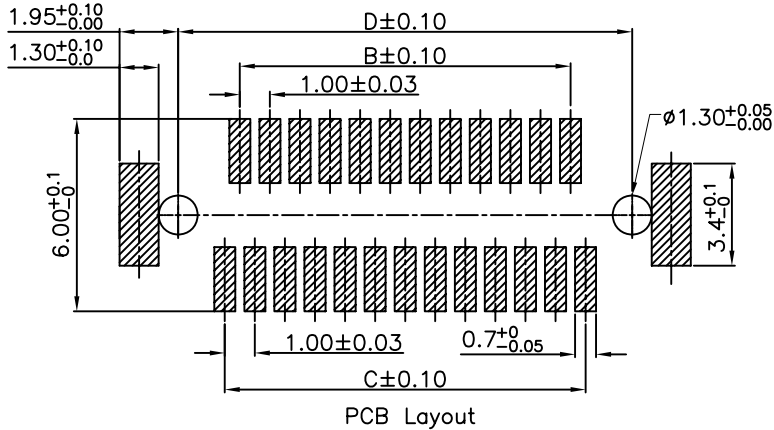
Materials:
 Insulator: High Temp. Plastic (LCP UL94V-0)
 Color: Natural Color
 Contact: Phosphor Bronze
 Plated: Contact Gold Plated 3u"
 Solder Tail Gold Plated 1u"

How To Order:
 BBS10-XXX-330

Legend:
 Total Height
 G: Gold Plated
 T: Tin Plated
 No. of Positions
 S: Socket



Mating Drawing (Ref.)



PCB Layout

Pin No	A	B	C	D	E	Pin No	A	B	C	D	E
09	8.30	3.00	4.00	7.10	10.1	21	14.30	9.00	10.00	13.10	16.1
11	9.30	4.00	5.00	8.10	11.1	23	15.30	10.00	11.00	14.10	17.1
13	10.30	5.00	6.00	9.10	12.1	25	16.30	11.00	12.00	15.10	18.1
15	11.30	6.00	7.00	10.10	13.1	31	19.30	14.00	15.00	18.10	21.1
17	12.30	7.00	8.00	11.10	14.1	41	24.30	19.00	20.00	23.10	26.1
19	13.30	8.00	9.00	12.10	15.1	51	29.30	24.00	25.00	28.10	31.1

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION: 1.0mm Board To Board Socket 3.3mm Height	SIZE A4
E			Ken	.X = ±0.20 .XX = ±0.15				
D			CHECKED:	UNIT: MM				
C			Lily Chou	SCALE: 1:1				
B			APPROVAL:	SHEET: 1 / 1	PART NO:	BBS10-XXX-330		
A	10-SEP-2021	(PC0001)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					