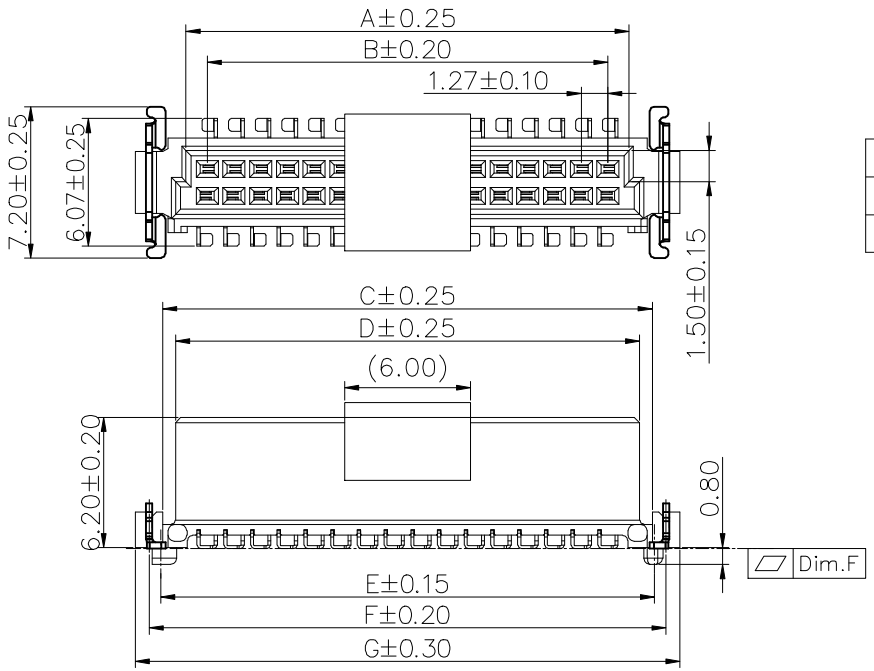
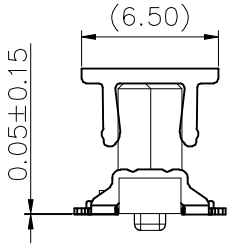
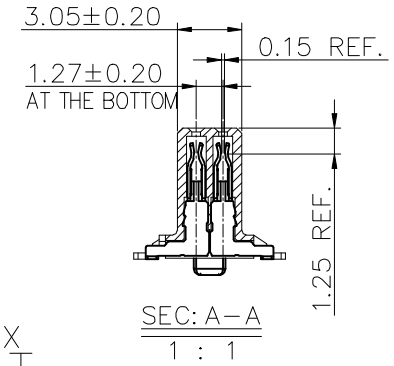
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
04	△04	依業務要求修改電氣特性	2019.01.08	何東華
05	△05	依業務要求修改電氣特性	2021.04.29	何東華



Pin No.	Dim.F
≤25pin	0.12
>25pin	0.15

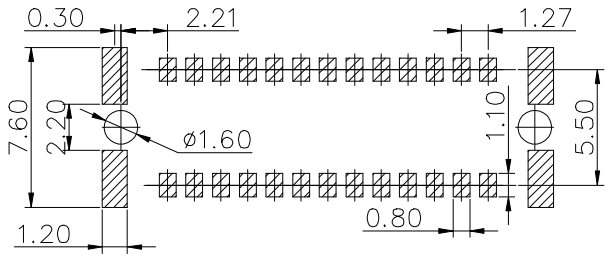




△04 Specifications
Current Rating: 1.70Amp/PIN △05
Insulation Resistance: 10000MΩMin.
Dielectric Withstanding Voltage: 500VAC
Contact Resistance: 25mΩ Max.
Operating Temperature: −55°C to +125°C
Materials
Contact Material: Phosphor Bronze
Insulator Material: High Temperature Thermoplastic, UL 94V−0 LCP or the equivalent material
All materials must meet GREENCONN hazardous substances control standards.

No. of PIN/ROW	Dimension Information							
	A	B	C	D	E	F	G	H
2x06	8.37	6.35	10.57	9.37	10.77	11.87	13.20	10.10
2x08	10.91	8.89	13.11	11.91	13.31	14.41	15.74	12.64
2x10	13.45	11.43	15.65	14.45	15.85	16.95	18.28	15.18
2x13	17.26	15.24	19.46	18.26	19.66	20.76	22.09	18.99
2x16	21.07	19.05	23.27	22.07	23.47	24.57	25.90	22.80
2x20	26.15	24.13	28.35	27.15	28.55	29.65	30.98	27.88
2x25	32.50	30.48	34.70	33.50	34.90	36.00	37.33	34.23
2x34	43.93	41.91	46.13	44.93	46.33	47.43	48.76	45.66
2x40	51.55	49.53	53.75	52.55	53.95	55.05	56.38	53.28

Recommended P.C.Board Layout
(Tolerance: ±0.05)



Ordering Information

C BEC201− XX XX B 004 C 1 T X

- XX: No. of Pins per Row 06,08,10,13,16, 20,25,34,40
- XX: Standard Plating 79=5u"Au/80~160u"Matte Tin; Selective Plating 52=5u"Au/80~160u" Tin; △02 01=Tin
- C: Color 1=Black
- T: Standard Packing F=Cap+Tape&Reel; Selective Packing C=Tube
- X: (blank)

Greenconn Website: www.greenconn.com E-mail: sales@greenconn.com	3RD.ANG PROJ.	GENERAL TOLERANCE		DESIGNED: 何東華	DATE: 2021.04.29
		X.°±5.°	X.±0.30	CHECKED:	DATE:
		.X°±3.°	.X±0.25		
		.XX°±2.°	.XX±0.15	APPROVED:	DATE:
		.XXX°±1.°	.XXX±0.10		

REV.	UNIT.	SCALE.	PAGE.
05	mm	3:1	1/1

DWG. NO. CBEC201−CB4CT
PART NO. CBEC201−XXXX B004C1TX
TITLE. 1.27 BOARD TO BOARD FEMALE DUAL ROW SMT TYPE CONNECTOR