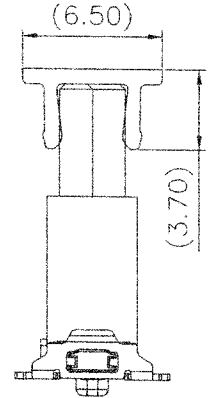


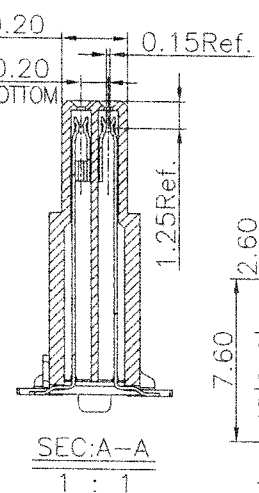
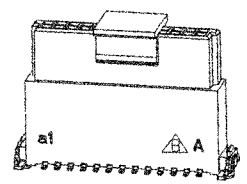
No. of PIN/ROW	Dimension Information						
	A	B	C	D	E	F	G
2x06	8.37	6.35	9.37	10.77	11.87	12.60	10.10
2x08	10.91	8.89	11.91	13.31	14.41	15.14	12.64
2x10	13.45	11.43	14.45	15.85	16.95	17.68	15.18
2x13	17.26	15.24	18.26	19.66	20.76	21.49	18.99
2x16	21.07	19.05	22.07	23.47	24.57	25.30	22.80
2x20	26.15	24.13	27.15	28.55	29.65	30.38	27.88
2x23	29.96	27.94	30.96	32.36	33.46	34.19	31.69
2x25	32.50	30.48	33.50	34.90	36.00	36.73	34.23
2x34	43.93	41.91	44.93	46.33	47.43	48.16	45.66
2x40	51.55	49.53	52.55	53.95	55.05	55.78	53.28

REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
A	NEW	INTERIM INITIAL RELEASE.	2021.09.28	廖昌紅
B	△	Correction Of Cavity No. Position	2022.01.06	廖昌紅

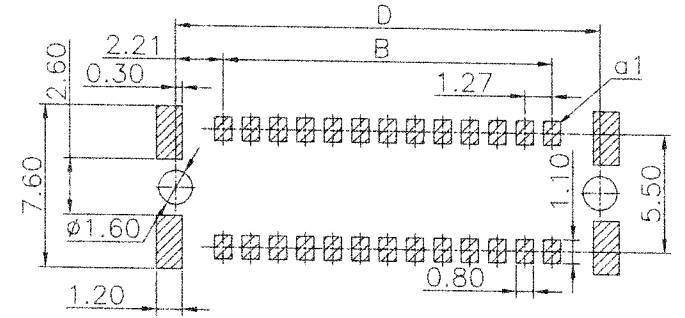
Specifications  
 Current Rating:1.70Amp/PIN.  
 Insulation Resistance:100000MΩMin.  
 Dielectric Withstanding Voltage:500VAC  
 Contact Resistance:25mΩMax.  
 Operating Temperature:-55°C to +125°C  
 Materials  
 Contact Material:Phosphor Bronze  
 Insulator Material:High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material  
 ☆All materials must meet GREENCONN hazardous substances control standards.  
 "★": Critical Characteristics, indicates product characteristics, functionalities, and manufacturing processes regarding to customer's specifications  
 "☆": Safety Features indicates product characteristics, functionalities, and manufacturing processes complying to legal regulations stated by local government



Pin No.	Dim.H
≤25Pin	0.12
>25Pin	0.15



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



### Ordering Information

C BEC224- XX XX B 001 C 1 A X

No. of Pins per Row 06,08,10,13,16, 20,23,25,34,40	Standard Plating 79=5u"Au/80~160u"Matte Tin 05=1u"Au/80~160u"Matte Tin	Color 1=Black	Standard Packing F=Cap+Tape&Reel Selective Packing C=Tube E=Cap+Tube
	Selective Plating 02=Gold Flash		

3RD.ANG PROJ.		GENERAL TOLERANCE	
①		X.*±5.0'	X.±0.30
		.X*±3.0'	.X±0.25
		.XX*±2.0'	.XX±0.15
		.XXX*±1.0'	.XXX±0.10

DESIGNED: 廖昌紅 DATE: 2022.01.06  
 CHECKED: 林廷輝 DATE: 2022.1.7  
 APPROVED: 廖昌紅 DATE: 2022.01.07

DWG. NO. CBEC224-CB001  
 PART NO. CBEC224-XXXXB001C1AX

TITLE.  
 1.27 BOARD TO BOARD FEMALE DUAL ROW SMT TYPE CONNECTOR