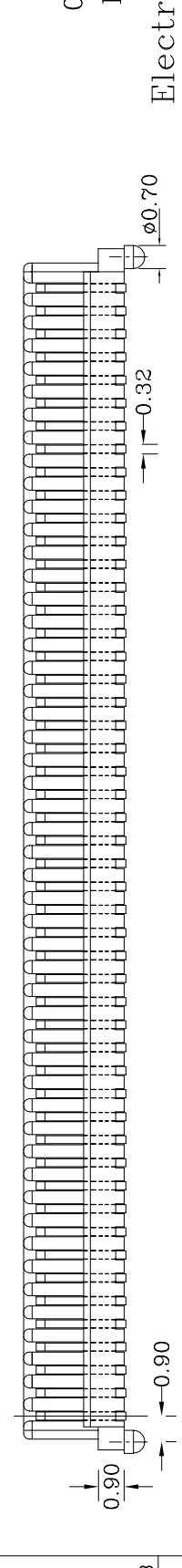
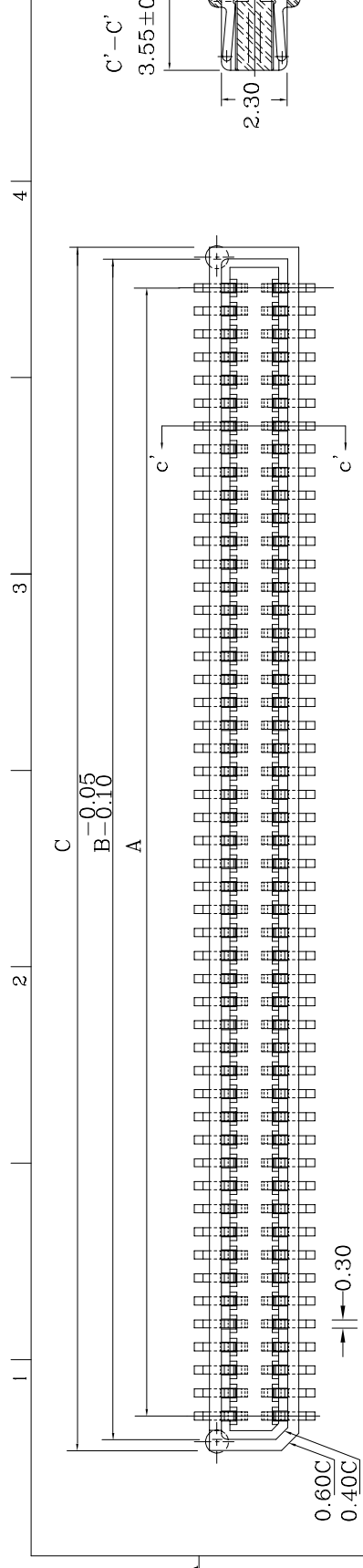
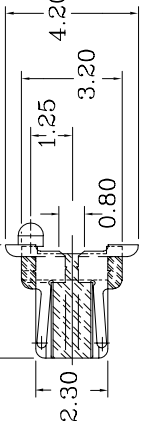


REV. ECN NO.	DESCRIPTION	DATE
A	RELEASE	AUG.10'01



C' - C'  
3.55±0.125



0.80mm(.031")Pitch  
Board-to-Board Plug

**Electrical**

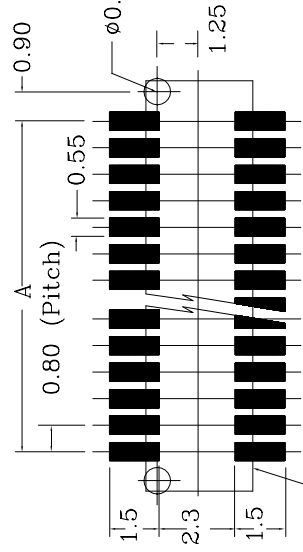
Voltage:50V  
Current:0.5A  
Contact Resistance:40mΩ mix.  
Dielectric Withstanding Voltage:  
500V AC/1 min.  
Insulation Resistance: 100MΩ min.

**Physical**

Housing:HTN/NYLON 6T,UL 94V-0  
Contact: Phosphor Bronze  
Plating: Au:CF  
Ni:60"  
Su/Pd:90"  
Temperature:-20 to+105°C

Circuits	Dimension		
	A	B	C
2*28	21.60	23.20	24.10
2*29	22.40	24.00	24.90
2*30	23.20	24.80	25.70
2*31	24.00	25.60	26.50
2*32	24.80	26.40	27.30
2*33	25.60	27.20	28.10
2*34	26.40	28.00	28.90
2*35	27.20	28.80	29.70
2*36	28.00	29.60	30.50
2*37	28.80	30.40	31.30
2*38	29.60	31.20	32.10
2*39	30.40	32.00	32.90
2*40	31.20	32.80	33.70
2*41	32.00	33.60	34.50
2*42	32.80	34.40	35.30
2*43	33.60	35.20	36.10
2*44	34.40	36.00	36.90
2*45	35.20	36.80	37.70
2*46	36.00	37.60	38.50
2*47	36.80	38.40	39.30
2*48	37.60	39.20	40.10
2*49	38.40	40.00	40.90
2*50	39.20	40.80	41.70

Circuits	Dimension		
	A	B	C
2*5	3.20	4.80	5.70
2*6	4.00	5.60	6.50
2*7	4.80	6.40	7.30
2*8	5.60	7.20	8.10
2*9	6.40	8.00	8.90
2*10	7.20	8.80	9.70
2*11	8.00	9.60	10.50
2*12	8.80	10.40	11.30
2*13	9.60	11.20	12.10
2*14	10.40	12.00	12.90
2*15	11.20	12.80	13.70
2*16	12.00	13.60	14.50
2*17	12.80	14.40	15.30
2*18	13.60	15.20	16.10
2*19	14.40	16.00	16.90
2*20	15.20	16.80	17.70
2*21	16.00	17.60	18.50
2*22	16.80	18.40	19.30
2*23	17.60	19.20	20.10
2*24	18.40	20.00	20.90
2*25	19.20	20.80	21.70
2*26	20.00	21.60	22.50
2*27	20.80	22.40	23.30



Connector Position  
PCB Layout For  
Surface Mounting

TOLERANCE UNLESS OTHERWISE SPECIFIED	PROJECTION
LINEAR	ANGLE
X. ±	X° ±
X. ±	X° ±
.XX ±	.XX° ±
.XXX ±	.XXX° ±
APPD.	
CHKD	
DRAW	Tao.Tao. AUG.10.2001
UNITS	MM [INCH]
SCALE	
SIZE	A4

	GOLD-TEK ELECTRIC CO., LTD.
BOARD TO BOARD CONNECTOR	PART NO. BB8***MG355
CUSTOMER P/N	CAD NO. F:\Drw\PH\PH-0091
	REV. A
	SHEET 1 of 1