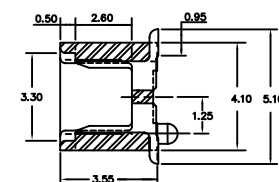


C'-C'



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

### Electrical

Voltage: 50V

Current: 0.5A

Contact Resistance: 40m $\Omega$ mix.

Dielectric Withstanding Voltage: 500V AC/1 min.

Insulation Resistance: 100M $\Omega$ min.

### Physical

Housing: HTN/NYLON 6T,UL 94V-0

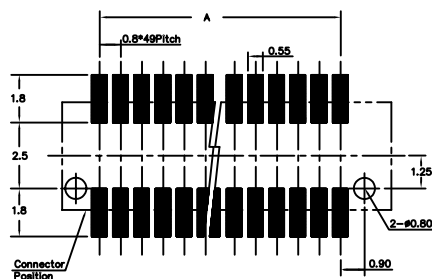
Contact: Phosphor Bronze

Plating: Au: CF

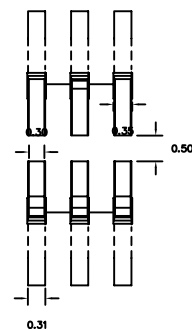
Ni: 60"

Su/Pd: 90"

Temperature: -20 t0+105°C



PCB Layout For  
Surface Mount



SCALE 2 : 1

Circuits	Order NO.	Dimension		
		A	B	c
NP08-P355P-010		3.20	4.80	6.40
NP08-P355P-012		4.00	5.60	7.20
NP08-P355P-014		4.80	6.40	8.00
NP08-P355P-016		5.60	7.20	8.80
NP08-P355P-018		6.40	8.00	9.60
NP08-P355P-020		7.20	8.80	10.40
NP08-P355P-022		8.00	9.60	11.20
NP08-P355P-024		8.80	10.40	12.00
NP08-P355P-026		9.60	11.20	12.80
NP08-P355P-028		10.40	12.00	13.60
NP08-P355P-030		11.20	12.80	14.40
NP08-P355P-032		12.00	13.60	15.20
NP08-P355P-034		12.80	14.40	16.00
NP08-P355P-036		13.60	15.20	16.80
NP08-P355P-038		14.40	16.00	17.60
NP08-P355P-040		15.20	16.80	18.40
NP08-P355P-042		16.00	17.60	19.20
NP08-P355P-044		16.80	18.40	20.00
NP08-P355P-046		17.60	19.20	20.80
NP08-P355P-048		18.40	20.00	21.60
NP08-P355P-050		19.20	20.80	22.40

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X,  $\pm$   
.X  $\pm$   
.XX  $\pm$   
.XXX  $\pm$   
ANG  $\pm$

照片框

### ORDER INFORMATION

NP08-P355P-xxx-LF

SERIES

LEAD FREE

010~100WAY

POST

UNMATED HIGH/ 3.55mm

MALE

DESCRIPTION: