

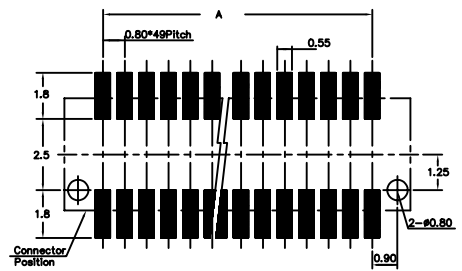
0.80mm(.031")Pitch Board-to Board Receptacle

**Electrical**

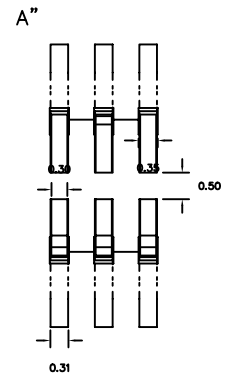
Voltage: 50V  
 Current: 0.5A  
 Contact Resistance: 40m Ωmax.  
 Dielectric Withstanding Voltage: 500V AC/1 min.  
 Insulation Resistance: 100M Ωmin.

**Physical**

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



PCB Layout For Surface Mounting



SCALE 2 : 1

PART NO.	Dimension			PART NO.	Dimension		
	A	B	C		A	B	C
NP08-P605P-010	3.20	4.80	6.00	NP08-P605P-056	21.60	23.20	24.40
NP08-P605P-012	4.00	5.60	6.80	NP08-P605P-058	22.40	24.00	25.20
NP08-P605P-014	4.80	6.40	7.60	NP08-P605P-060	23.20	24.80	26.00
NP08-P605P-016	5.60	7.20	8.40	NP08-P605P-062	24.00	25.60	26.80
NP08-P605P-018	6.40	8.00	9.20	NP08-P605P-064	24.80	26.40	27.60
NP08-P605P-020	7.20	8.80	10.00	NP08-P605P-066	25.60	27.20	28.40
NP08-P605P-022	8.00	9.60	10.80	NP08-P605P-068	26.40	28.00	29.20
NP08-P605P-024	8.80	10.40	11.60	NP08-P605P-070	27.20	28.80	30.00
NP08-P605P-026	9.60	11.20	12.40	NP08-P605P-072	28.00	29.60	30.80
NP08-P605P-028	10.40	12.00	13.20	NP08-P605P-074	28.80	30.40	31.60
NP08-P605P-030	11.20	12.80	14.00	NP08-P605P-076	29.60	31.20	32.40
NP08-P605P-032	12.00	13.60	14.80	NP08-P605P-078	30.40	32.00	33.20
NP08-P605P-034	12.80	14.40	15.60	NP08-P605P-080	31.20	32.80	34.00
NP08-P605P-036	13.60	15.20	16.40	NP08-P605P-082	32.00	33.60	34.80
NP08-P605P-038	14.40	16.00	17.20	NP08-P605P-084	32.80	34.40	35.60
NP08-P605P-040	15.20	16.80	18.00	NP08-P605P-086	33.60	35.20	36.40
NP08-P605P-042	16.00	17.60	18.80	NP08-P605P-088	34.40	36.00	37.20
NP08-P605P-044	16.80	18.40	19.60	NP08-P605P-090	35.20	36.80	38.00
NP08-P605P-046	17.60	19.20	20.40	NP08-P605P-092	36.00	37.60	38.80
NP08-P605P-048	18.40	20.00	21.20	NP08-P605P-094	36.80	38.40	39.60
NP08-P605P-050	19.20	20.80	22.00	NP08-P605P-096	37.60	39.20	40.40
NP08-P605P-052	20.00	21.60	22.80	NP08-P605P-098	38.40	40.00	41.20
NP08-P605P-054	20.80	22.40	23.60	NP08-P605P-100	39.20	40.80	42.00

**MORETHANALL**  
 CONNECTORS  
 ASSEMBLIES

**煜倫有限公司**

PART NO.	NP08-P605P-xxx	CHECKED BY	CY	TOLERANCES ARE	DESCRIP TION:	AREA	REVISIONS	HK	DATE
DWG NO.	NP08-P605P-xxx	DRAWING BY		.X ± 0.25 .XX ± 0.10 .XXX ± 0.05 AWG					
FILE NO.		PROJECTION							
UNIT / mm	SCALE 1:1								