

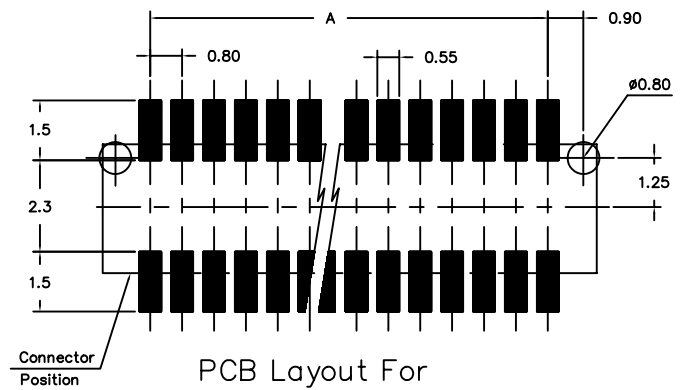
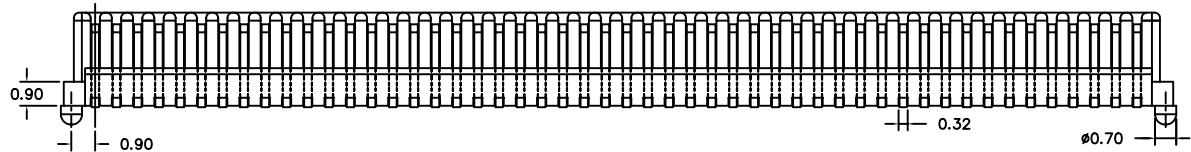
0.80mm(.031")Pitch Board-to-Board Plug

Electrical

Voltage: 50V
 Current: 0.5A
 Contact Resistance: 40mΩ max.
 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



PCB Layout For Surface Mounting

PART NO.	Dimension			PART NO.	Dimension		
	A	B	C		A	B	C
NP08-S090P-010	3.20	4.80	5.70	NP08-S090P-056	21.60	23.20	24.10
NP08-S090P-012	4.00	5.60	6.50	NP08-S090P-058	22.40	24.00	24.90
NP08-S090P-014	4.80	6.40	7.30	NP08-S090P-060	23.20	24.80	25.70
NP08-S090P-016	5.60	7.20	8.10	NP08-S090P-062	24.00	25.60	26.50
NP08-S090P-018	6.40	8.00	8.90	NP08-S090P-064	24.80	26.40	27.30
NP08-S090P-020	7.20	8.80	9.70	NP08-S090P-066	25.60	27.20	28.10
NP08-S090P-022	8.00	9.60	10.50	NP08-S090P-068	26.40	28.00	28.90
NP08-S090P-024	8.80	10.40	11.30	NP08-S090P-070	27.20	28.80	29.70
NP08-S090P-026	9.60	11.20	12.10	NP08-S090P-072	28.00	29.60	30.50
NP08-S090P-028	10.40	12.00	12.90	NP08-S090P-074	28.80	30.40	31.30
NP08-S090P-030	11.20	12.80	13.70	NP08-S090P-076	29.60	31.20	32.10
NP08-S090P-032	12.00	13.60	14.50	NP08-S090P-078	30.40	32.00	32.90
NP08-S090P-034	12.80	14.40	15.30	NP08-S090P-080	31.20	32.80	33.70
NP08-S090P-036	13.60	15.20	16.10	NP08-S090P-082	32.00	33.60	34.50
NP08-S090P-038	14.40	16.00	16.90	NP08-S090P-084	32.80	34.40	35.30
NP08-S090P-040	15.20	16.80	17.70	NP08-S090P-086	33.60	35.20	36.10
NP08-S090P-042	16.00	17.60	18.50	NP08-S090P-088	34.40	36.00	36.90
NP08-S090P-044	16.80	18.40	19.30	NP08-S090P-090	35.20	36.80	37.70
NP08-S090P-046	17.60	19.20	20.10	NP08-S090P-092	36.00	37.60	38.50
NP08-S090P-048	18.40	20.00	20.90	NP08-S090P-094	36.80	38.40	39.30
NP08-S090P-050	19.20	20.80	21.70	NP08-S090P-096	37.60	39.20	40.10
NP08-S090P-052	20.00	21.60	22.50	NP08-S090P-098	38.40	40.00	40.90
NP08-S090P-054	20.80	22.40	23.30	NP08-S090P-100	39.20	40.80	41.70



PART NO. NP08-S090P-xxx

DWG NO. NP08-S090P-xxx

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.25
 .XX ± 0.1
 .XXX ± 0.05
 AWG

DESCRIP TION:				
	AREA	REVISIONS	HK	DATE

煜倫有限公司