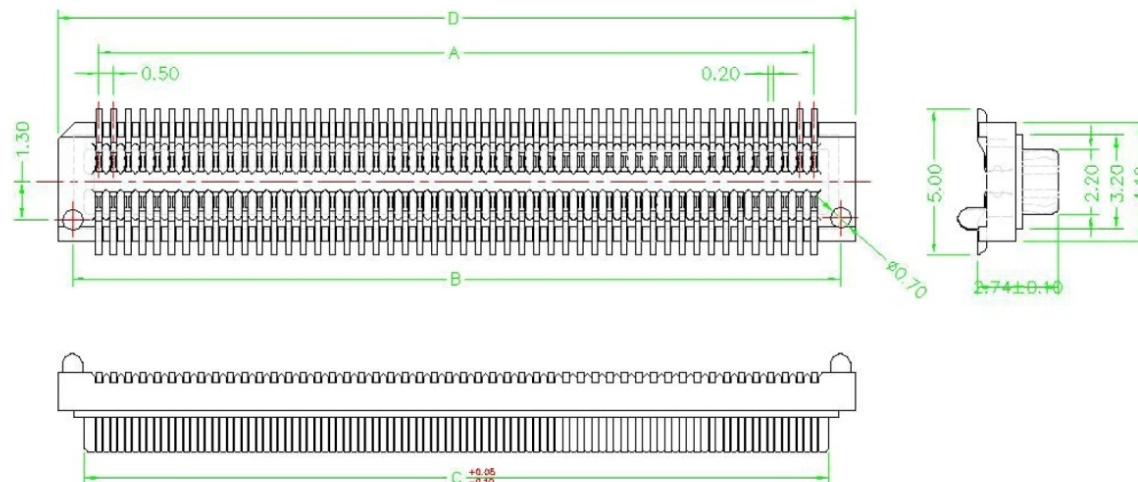




NOTE

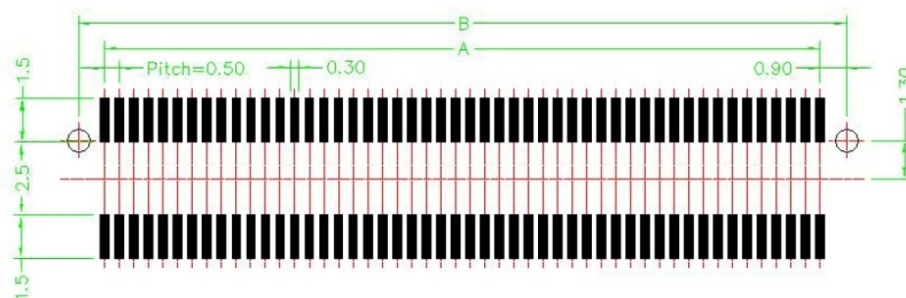
A. Material:

1. Housing : HTN or LCP,UL 94V-0,Black
2. Contact : Phosphor Bronze
3. Plating : Gold Plating.

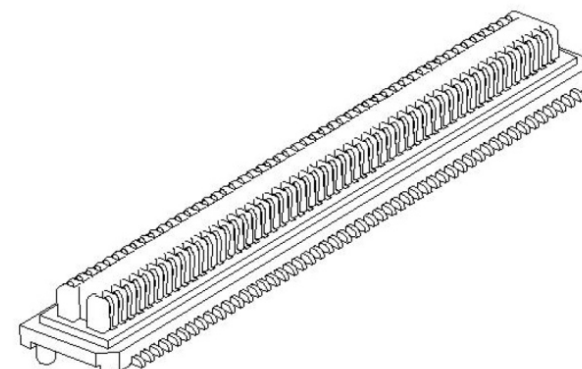
B.Temperature:-20 to +105°

C.Electrical:

1. Voltage : 50V.
2. Current : 0.5A.
3. Contact Resistance : 40m Ω max.
4. Dielectric Withstanding Voltage :
500V AC / 1 min.
5. Insulation Resistance : 100M Ω min.



PCB Layout For
Surface Mounting



PIN	Order NO.	DIMENSION				PIN	Order NO.	DIMENSION			
		A	B	C	D			A	B	C	D
020	NP0523-S13P-020	4.50	6.30	5.50	7.30	070	NP0523-S13P-070	17.00	18.80	18.00	19.80
030	NP0523-S13P-030	7.00	8.80	8.00	9.80	080	NP0523-S13P-080	19.50	21.30	20.50	22.30
040	NP0523-S13P-040	9.50	11.30	10.50	12.30	090	NP0523-S13P-090	22.00	23.80	23.00	24.80
050	NP0523-S13P-050	12.00	13.80	13.00	14.80	100	NP0523-S13P-100	24.50	26.30	25.50	27.30
060	NP0523-S13P-060	14.50	16.30	15.50	17.30						

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

NP0523-S13P-xxx-LF

SERIES

LEADFREE

020~100WAY

POST

UNMATED HIGH 1.3mm

FEMALE

DESCRIPTION: 0.50mm (0.0197") Pitch Board To Board Male connector A-type H=2.40mm