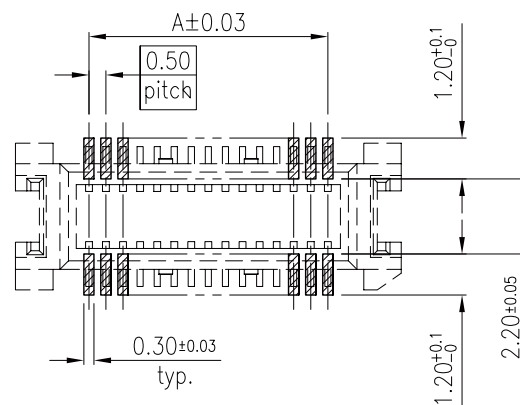
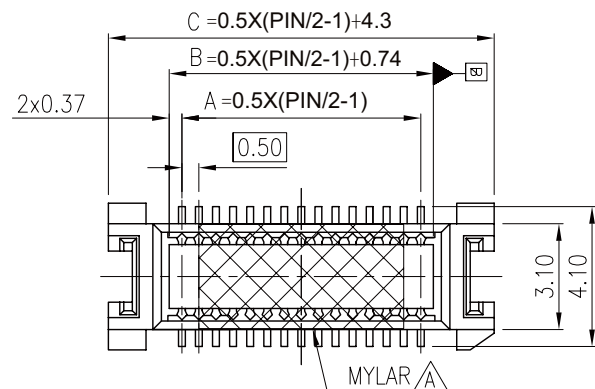




RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

Notes:

1. Material:

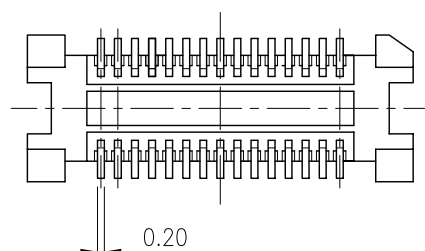
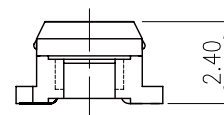
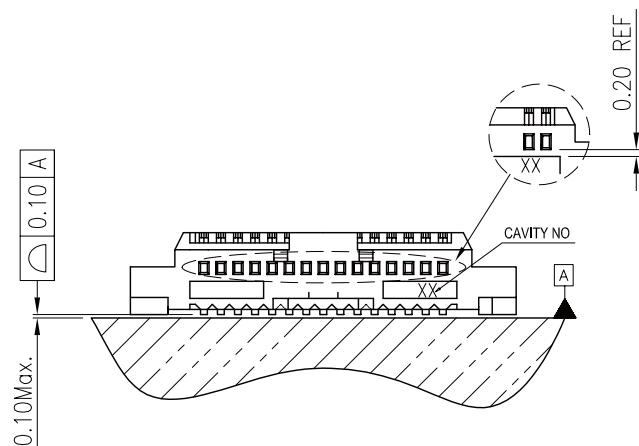
Housing is High Temperature Thermoplastic
Terminal is Brass thickness is 0.15 mm

2. Plating:

1.27 μ m min. Nickel over all
Gold Flash all over

3. Coplanarity is 0.1 mm max. on datum A

4. True-position is 0.1 mm max. on datum B



P/N	Ckts	Dim A	Dim B	Dim C
NP0518-P07XC-020	20	4.50	5.24	8.80
NP0518-P07XC-030	30	7.00	7.74	11.30
NP0518-P07XC-040	40	9.50	10.24	13.80
NP0518-P07XC-050	50	12.00	12.74	16.30
NP0518-P07XC-060	60	14.50	15.24	18.80
NP0518-P07XC-070	70	17.00	17.74	21.30
NP0518-P07XC-080	80	19.50	20.24	23.80

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

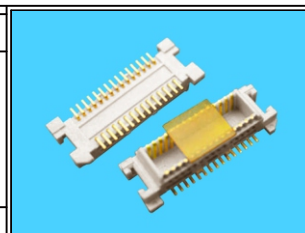
SCALE 1:1

DATE

SIZE A4

PPOJECTION

X. $\pm$
.X ± 0.20
.XX ± 0.10
.XXX $\pm$
ANG $\pm$



ORDER INFORMATION

NP0518-P07XC-xxx-LF

SERIES

LEADFREE
020~080WAY
MYLAR
NON POST
UNMATED HIGH 0.7mm
MALE

DESCRIPTION: 0.5 mm BTB SMT D/R Plug Type (insert molding)