



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05
WITH BOSS

NOTES:

1. MATERIAL:
 - 1.1 HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0; COLOR IS BLACK.
 - 1.2 CONTACT: COPPER ALLOY
2. FINISH:
 - 2.1 CONTACT: 50u"~100u" NICKEL UNDERPLATING OVERALL. 1. GOLD FLASH
 - 2.2 FITTING NAIL: 50u"~100u" NICKEL UNDERPLATING OVERALL. 100u"~200u" MATT TIN OVER ALL
3. IR REFLOW CAPABLE TO 260°C

CKT	Dim A	Dim B	Dim C	Dim D	Mylar Size
10	5.10	3.50	2.44	1.60	2.5
14	5.90	4.30	3.24	2.40	
16	6.30	4.70	3.64	2.80	
20	7.10	5.50	4.44	3.60	3.0
24	7.90	6.30	5.24	4.40	
26	8.30	6.70	5.64	4.80	
30	9.10	7.50	6.44	5.60	5.0
34	9.90	8.30	7.24	6.40	
40	11.10	9.50	8.44	7.60	
50	13.10	11.50	10.44	9.60	10.0
60	15.10	13.50	12.44	11.60	
70	17.10	15.50	14.44	13.60	
80	19.10	17.50	16.44	15.60	15.0
90	21.10	19.50	18.44	17.60	
100	23.10	21.50	20.44	19.60	
120	27.10	25.50	24.44	23.60	

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

P PROJECTION

X. ± 0.50
.X ± 0.25
.XX ± 0.15
.XXX ± 0.10
ANG ± 2°

照片框

ORDER INFORMATION

NP0421-S19PC-xxx-LF

SERIES | | | | LEAD FREE
| | | | 010~080WAY
| | | | MYLAR
| | | | POST
| | | | UNMATED HIGH 1.92mm
| | | | FEMALE

DESCRIPTION: 0.4mm BTB D/R PCPT SMT S/T TYPE