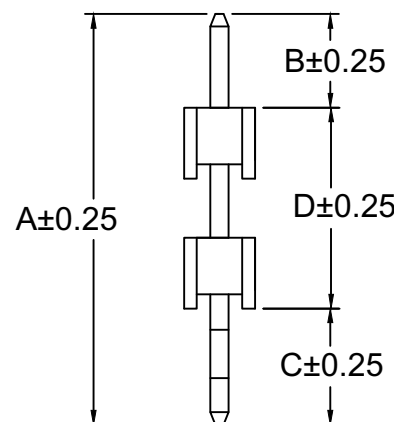
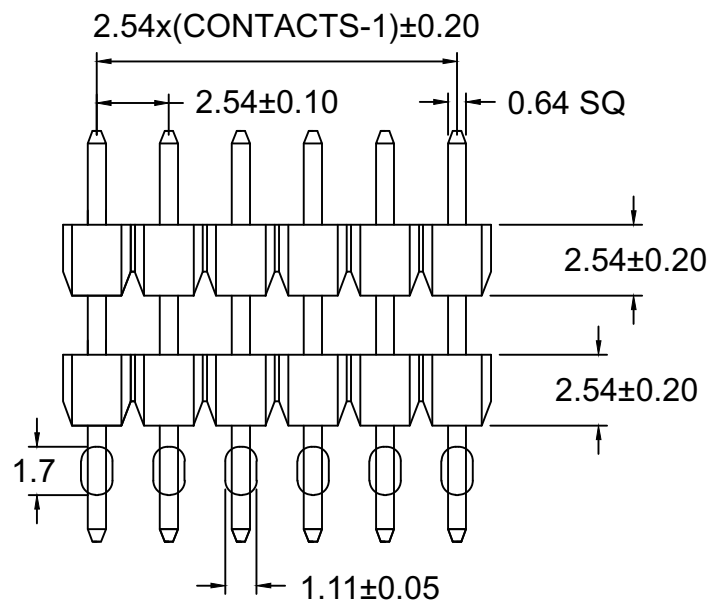


### RECOMMENDED P.C.B LAYOUT



| CONTACTS | 1X21 |
|----------|------|
| 1X2      | 1X22 |
| 1X3      | 1X23 |
| 1X4      | 1X24 |
| 1X5      | 1X25 |
| 1X6      | 1X26 |
| 1X7      | 1X27 |
| 1X8      | 1X28 |
| 1X9      | 1X29 |
| 1X10     | 1X30 |
| 1X11     | 1X31 |
| 1X12     | 1X32 |
| 1X13     | 1X33 |
| 1X14     | 1X34 |
| 1X15     | 1X35 |
| 1X16     | 1X36 |
| 1X17     | 1X37 |
| 1X18     | 1X38 |
| 1X19     | 1X39 |
| 1X20     | 1X40 |

### MATERIAL

HOUSING : NYLON-6T, UL94V-0  
CONTACT : COPPER ALLOYS  
PLATED : GOLD FLASH  
COLOR : BLACK

### SPECIFICATION

CURRENT : 3A  
OPERATING TEMPERATURE :  $-55^{\circ}\text{C}$  TO  $+105^{\circ}\text{C}$   
CONTACT RESISTANCE : 20 MILLIOHMS MAX  
INSULATION RESISTANCE : 1000 MEGAOHMS MIN  
WITHSTANDING VOLTAGE : AC 1000V RMS

A: 27.90 mm B: 3.20 mm C: 4.20 mm D: 20.50 mm

### 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  $\pm 0.38$   
.XX  $\pm 0.25$   
.XXX  $\pm$   
ANG  $\pm 5^{\circ}$

照片框

### ORDER INFORMATION

HS-P2793242-1Xxx-LF

SERIES  
PRESS FIT  
LEADFREE  
1X02:02 WAY  
1X40:40 WAY  
DIP 4.2mm  
CONTACT 3.2mm  
TOTAL 27.9mm

DESCRIPTION: