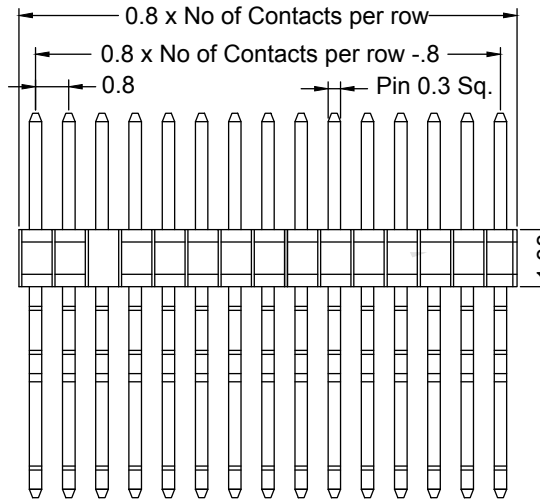
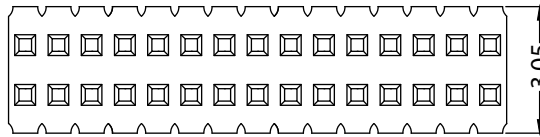


RECOMMENDED PCB LAYOUT

HOW TO ORDER:

NUMBER OF ROWS:
H L 7
6 - DOUBLE ROW -
0.3mm SQ. POST, Right Angle

NUMBER OF CONTACTS:
1 - X X 1
02-100
A0 = 100

INSULATOR TYPE:
1 - SINGLE INSULATOR

INSULATOR THICKNESS:
1 - 1.38(H) X 3.05 (W)

MOUNTING OPTIONS:
0 - WITHOUT PCB MTG. PEG

PLATING OVERALL:
0 - FULL TIN
1 - FULL Au FLASH
3 - 10u" Au
4 - 15u" Au
5 - 30u" Au

SELECTIVE PLATING:
6 - Au FLASH CONTACT AREA/TIN TAIL
7 - 10u" Au CONTACT AREA/TIN TAIL
8 - 15u" Au CONTACT AREA/TIN TAIL
9 - 30u" Au CONTACT AREA/TIN TAIL

PACKAGING:
0 - TRAY
1- TUBE W/CAP
2- TAPE & REEL W/CAP
3- TUBE W/OUT CAP
4- TAPE & REEL W/out CAP

RoHS COMPLIANT

SPECIFICATIONS:

CURRENT RATING: 0.75A @ 80°C AMBIENT
OPERATING TEMP RANGE: -65°C TO +125°C
INSULATOR MATERIAL: NYLON-6T
CONTACT MATERIAL: PHOSPHOR BRONZE
MAX PROCESSING TEMP: 260°C FOR 10 SECONDS

Rev		Drawn	Checked	Approved	Date
0	Issued	WHS	S.M.	S.M.	08/23/06

SCALE: N/A

TOL. DEC. .X +/- 0.25 .XX +/- 0.20 .XXX +/- 0.15 ANGLE +/- UNIT: mm

SMP TECHNOLOGY, INC.

Pin Header, 0.8mm x 1.2mm, Dual Row 02-100 Contacts,

Single Insulator, Right Angle; Surface Mount

SERIES: H L 7 1 - 0 1 1 0 - 0 1 X X - Z

Pg: 1