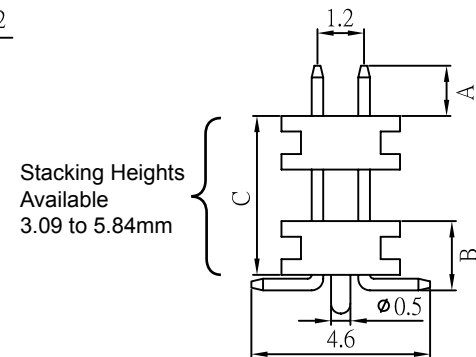
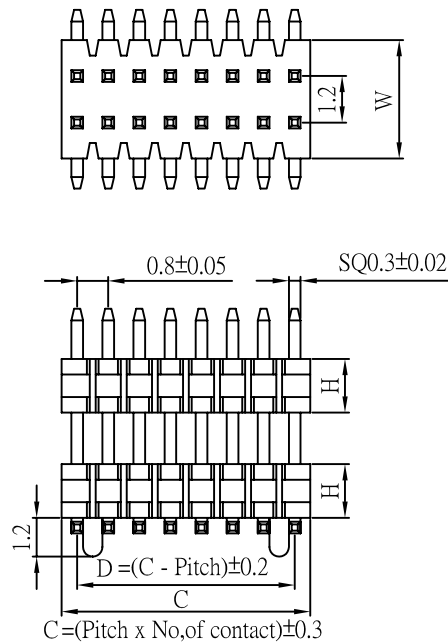
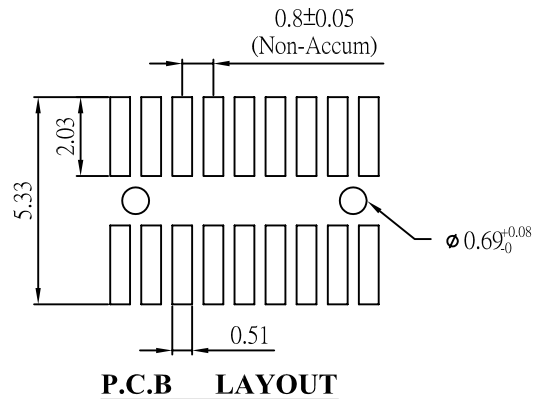




DOUBLE INSULATOR
0.8 x 1.2mm Insulator Thickness
DIMENSION TABLE

	A	B	C
01	1.90	1.57	Optional
02	4.45	1.57	Optional
03	3.05	1.57	Optional
04	2.80	2.5	2.76
05	2.80	1.78	2.76

HOW TO ORDER:

NUMBER OF ROWS:
 4 - DOUBLE ROW -
 0.3mm SQ. POST, SMT

NUMBER OF CONTACTS:
 02-100
 A0 = 100

INSULATOR TYPE:
 2 - DOUBLE INSULATOR

INSULATOR THICKNESS:
 1 - 1.0(H) X 3.2 (W)

MOUNTING OPTIONS:
 0 - WITHOUT PCB MTG. PEG
 1 - WITH PCB MTG. PEG

SEE DIMENSION TABLE

PLATING OVERALL:

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

PACKAGING:
 0 - TRAY

RoHS COMPLIANT

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

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.	08/16/06

SCALE N/A

TOL. DEC. .X +/- 0.2 .XX +/- .XXX +/- ANGLE +/- UNIT: mm

SMP TECHNOLOGY, INC.

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

Double Plastic Base

SERIES: H L 4 2 - X X 1 X - X X X 0 - Z