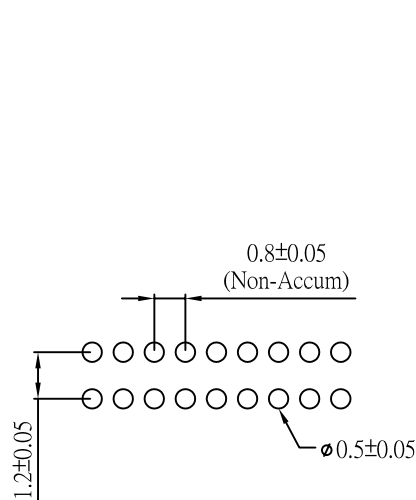
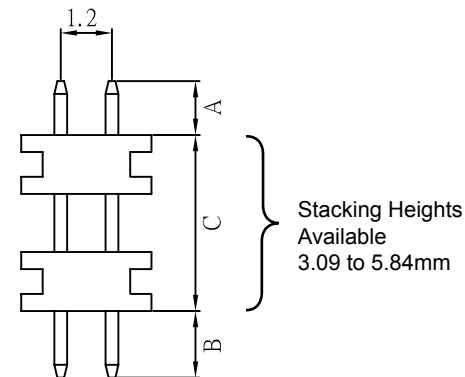
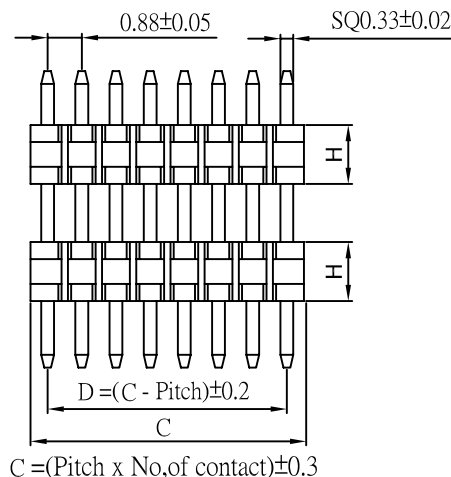
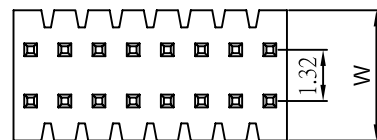




P.C.B LAYOUT



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:
2 - DOUBLE ROW -
0.3mm SQ. POST, Thru Hole

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

SEE DIMENSION TABLE

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

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	SMP TECHNOLOGY, INC.	
0	Issued	WHS	S.M.	S.M.	08/16/06		
						Pin Header, 0.8mm x 1.2mm, Straight Dual Row 02-100 Contacts,	
						Double Plastic Base	
SCALE N/A						SERIES: H L 2 2 - X X 1 0 - X X X 0 - Z	
TOL. DEC. .X +/- 0.2 .XX +/- .XXX +/- ANGLE +/- UNIT: mm						Pg: 1	