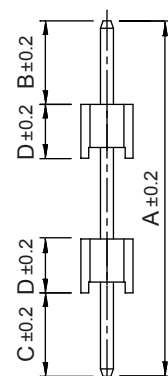
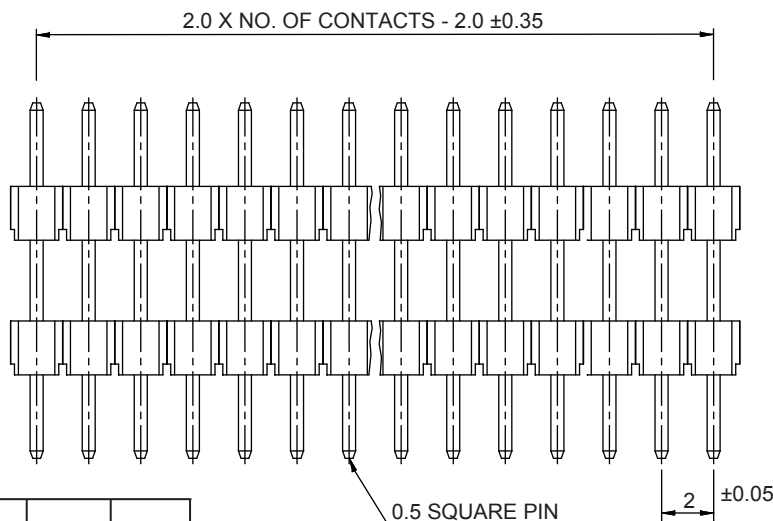


P.C.B. LAYOUT



INSULATOR ALSO AVAILABLE
WITH "D" DIMENSION = 1.5mm ± 0.1
CONSULT SMP TECHNOLOGY

DIMENSION(mm)

DIMENSION NUMBER	A	B	C	D
0110	9.54	4.00	3.00	2.00
0111	11.33	6.00	2.79	2.00
0112	11.60	5.90	3.16	2.00
0113	31.50	2.00	2.00	2.00
0114	16.50	2.00	2.00	2.00

* OTHER DIMENSIONS AVAILABLE

ELECTRICAL:

CURRENT RATING: 1.5A
CONTACT RESISTANCE: 20mΩ Max.
INSULATOR RESISTANCE: 5000MΩ Min.
DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR 1 MIN.
OPERATING TEMPERATURE: -40° C TO +105° C

MATERIAL:

INSULATOR: GLASS FILLED POLYESTER, UL94V-0

HOW TO ORDER:

H	8	1	1	-	X	X	X	X	-	X	X	-	Z
CONTACT MATERIAL: 1 - COPPER ALLOY				DIMENSION NUMBER: SEE DIMENSION NUMBER ABOVE				PLATING OVERALL: 0 - FULL TIN 1 - FULL Au FLASH 3 - 10u" Au 4 - 15u" Au 5 - 30u" Au				RoHS COMPLIANT	
NUMBER OF ROWS: 1 - SINGLE ROW				NUMBER OF CONTACTS: 01 thru 98 A0=100				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					

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	A.M.	S.M.	S.M.		
A	Revised for RoHS Compliance	B.S	S.M.	S.M.		
SCALE:n/a					Pin Header, 2.00mm Pitch, Through Hole, Single Row, Straight, Double Insulator	
TOL. DEC. .X +/- 0.3 .XX +/- 0.2 .XXX +/- 0.1 ANGLE +/- 5° UNIT: mm					SERIES: H811 Pg: 1	