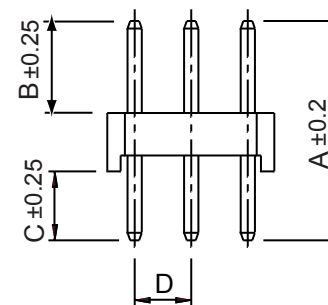
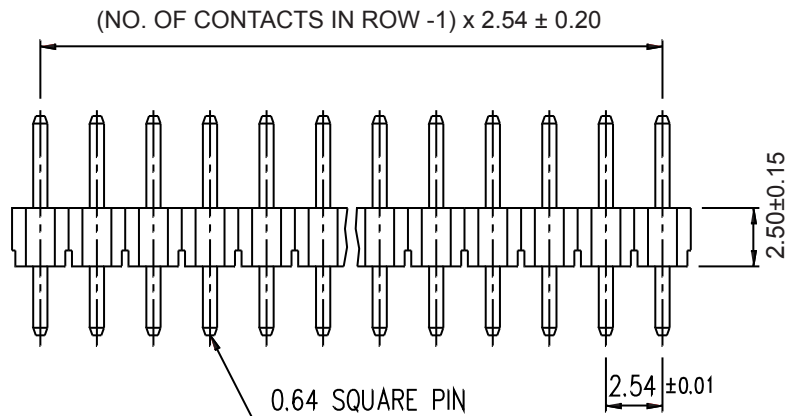


P.C.B LAYOUT



HOW TO ORDER:

DIMENSION NUMBER	A	B	C	D
0001	11.60	5.90	3.16	2.54
1180	11.50	6.00	3.00	2.54

ELECTRICAL:

CURRENT: 3.0.

CONTACT RESISTANCE: 20 Milliohms Max.

INSULATOR RESISTANCE: 1000 Megaohms Min

DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

OPERATING TEMPERATURE: -40° C TO +105°

MATERIAL

INSULATOR OPTIONS: PBT & 30% Glass Fiber UL94V-0

NYLON 6T UL94V-0 (260 C Rated - 10 Sec) - Add R to Part Number

CONTACT: Copper Alloy

PLATING: Gold and/or Matte Tin over 50 Microinches Nickel

H	1	1	3	-	X	X	X	X	-	X	X	X	-	Z	R	IR REFLOW COMPATIBLE 260°C
<u>CONTACT MATERIAL:</u> 1 - COPPER ALLOY			<u>DIMENSION NUMBER:</u> SEE DIMENSION NUMBER ABOVE			<u>NUMBER OF CONTACTS:</u> 3X # OF CONTACT ROW			<u>PLATING OVERALL:</u> 0 - FULL TIN 1 - FULL Au FLASH 3 - 10u" Au 4 - 15u" Au 5 - 30u" Au			<u>RoHS COMPLIANT</u>			<u>SELECTIVE PLATING:</u> 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	
<u>NUMBER OF ROWS:</u> 3 - THREE ROW																

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	S.E.	S.M.	10/1/97		
B	Revised For RoHS Compliant and Reflow Compatible	WHS	S.M.	5/19/06		
C	Revised Dimensions - "1180" Option	B.S.	S.M.	11/06/17		
SCALE: N/A					Pin Header, 2.54mm Pitch, Vertical, 3 Row	
TOL. DEC.	.X +/- 0.30	.XX +/- 0.20	.XXX +/- 0.10	ANGLE +/- 3°	UNIT: mm	SERIES: H113 - XXXX - XXX-ZR
						Pg: 1