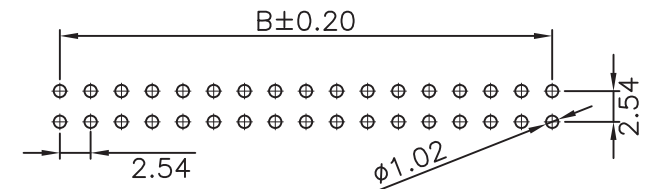
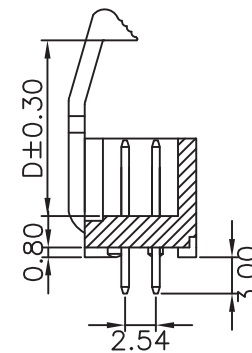
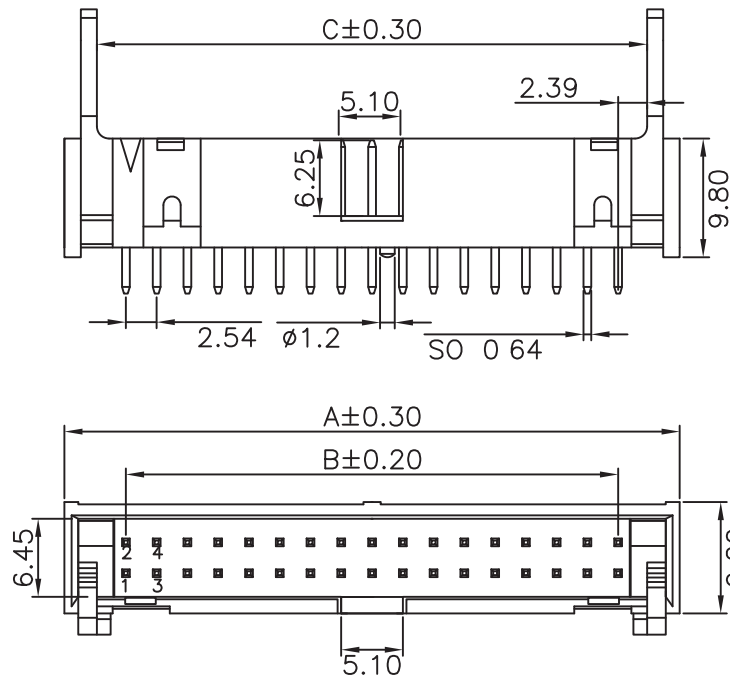


Pos.	Dim. A	Dim. B	Dim. C
006	15.24	5.08	9.86
008	17.78	7.62	12.40
010	20.32	10.16	14.94
014	25.40	15.24	20.02
016	27.94	17.78	22.56
020	33.02	22.86	27.64
026	40.64	30.48	35.26
030	45.72	35.56	40.34
034	50.80	40.64	45.42
040	58.42	48.26	53.04
050	71.12	60.96	65.74
060	83.82	73.66	78.44
064	88.90	78.74	83.52



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

ELECTRICAL:

CURRENT: 3 AMP
VOLTAGE RATING: 350V
CONTACT RESISTANCE: 20 Milliohms Max.
INSULATOR RESISTANCE: 1000 Megaohms Min
DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC FOR 1 MIN.
OPERATING TEMPERATURE: -40° C TO +105° C

MATERIAL

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

HOW TO ORDER:

OF POSITIONS:
06 thru 64

ORIENTATION:
6 - Straight w/ Metal latch

LATCH LENGTH DIMENSION
3 - With Short Latch (10.65mm)
4 - With Long Latch (14.55mm)

CONTACT LOADING:
0 - STD. FULLY LOADED

COLOR:
1 - BLACK

RoHS COMPLIANT

PACKAGING:
0 - Tray
1 - Tube

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

R - IR REFLOW COMPATIBLE (260 C)
N - PBT Insulation

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.
0	B.S.	S.M.	S.M.	04/14/11	
Box Header, 2.54mm Pitch, Vertical, Reflow Compatible					Pg: 1
TOL. DEC.	.X +/- 0.40	.XX +/- 0.25	.XXX +/- 0.15	ANGLE +/-	
UNIT: mm					SERIES: B 1 2 1 - X X 6 0 - X X X - Z X X