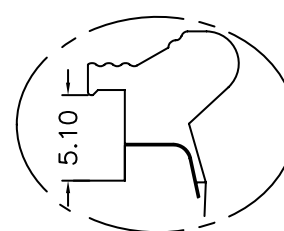
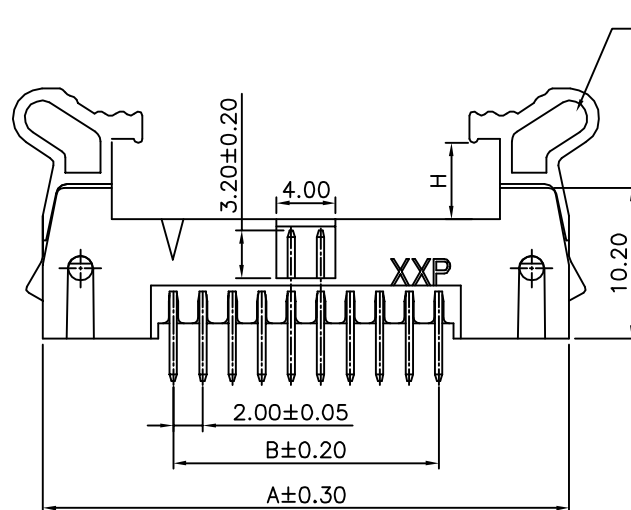
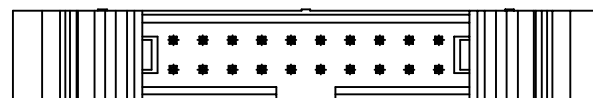
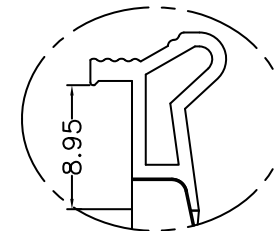


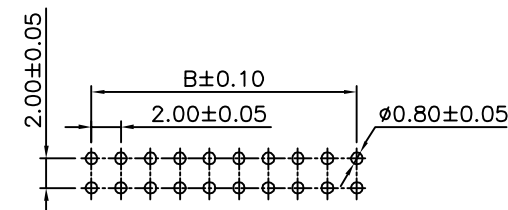
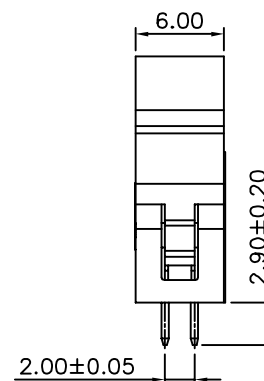
No.	A	B
10	25.70	8.00
12	27.70	10.00
14	29.70	12.00
16	31.70	14.00
20	35.70	18.00
22	37.70	20.00
24	39.70	22.00
26	41.70	24.00
30	45.70	28.00
32	47.70	30.00
34	49.70	32.00
40	55.70	38.00
44	59.70	42.00
48	63.70	46.00
50	65.70	48.00
60	5.70	58.00
64	79.70	62.00
68	83.70	66.00



Short Ejector Latch



Long Ejector Latch



Recommended PCB Layout

HOW TO ORDER:

B 1 2 2 - X X 1 7 - 1 X X - Z

ELECTRICAL:

CURRENT: 2 A
CONTACT RESISTANCE: < 20m Ω max.
INSULATOR RESISTANCE: > 1000M Ω
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC FOR 1 MIN.
OPERATING TEMPERATURE: -55° C TO +105° C

MATERIAL:

INSULATOR: THERMOPLASTIC, NYLON 6T; UL94V-0
CONTACT: COPPER ALLOY
CONTACT FINISH: GOLD OVER NICKEL

NUMBER OF CONTACTS:

10 thru 68

DEFINITION:

1 - VERTICAL

EJECTOR LATCH HEIGHT:

0 - LONG EJECTOR LATCH
FOR IDC W/ STRAIN RELIEF
H=8.95mm
1 - SHORT EJECTOR LATCH
FOR IDC W/O STRAIN RELIEF
H=5.10 mm
2 - NO EJECTOR LATCH

PLATING OVERALL:

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

SELECTIVE PLATING:

6 - Au 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

**RoHS
COMPLIANT**

Rev		Drawn	Checked	Approved	Date	
0	Issued	S.E.	S.M.	S.M.	2/1/96	SMP TECHNOLOGY, INC.
A	Revised for RoHS Compliance	WHS	S.M.	S.M.	10/16/06	BOX HEADER w/ EJECTOR, 2.00 mm PITCH, VERTICAL
TOL. DEC. .X +/- 0.30 .XX +/- 0.20 .XXX +/- 0.10 ANGLE +/- 1° UNIT: mm						SERIES: B 1 2 2 - X X 1 7 - 1 X X - Z Pg: 1