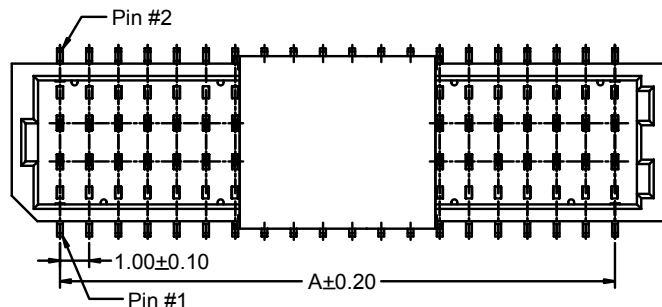
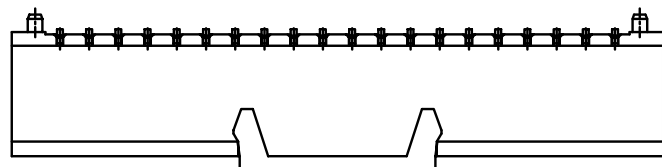
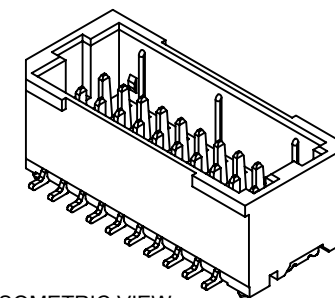
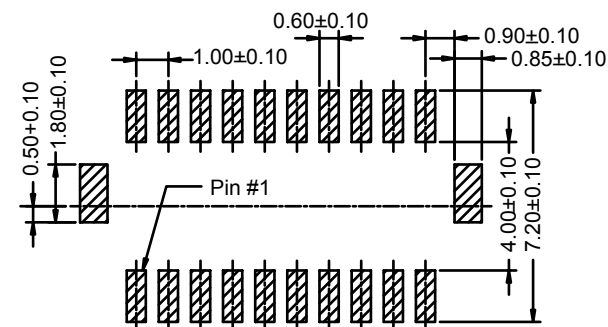
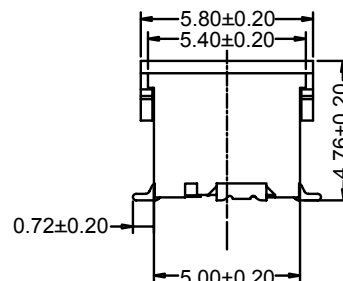


No of Circuits	A	B
2 x 6	5.00	8.30
2 x 8	7.00	10.30
2 x 10	9.00	12.30
2 x 15	14.00	17.30
2 x 20	19.00	22.30
2 x 25	24.00	27.30



ISOMETRIC VIEW



RECOMMENDED PCB LAYOUT

ELECTRICAL:

CURRENT RATING: 1A

VOLTAGE RATING : 50V AC/DC

DIELECTRIC WITHSTANDING VOLTAGE: 500VAC (1min.)

INSULATOR RESISTANCE: >100 Megaohms min.

CONTACT RESISTANCE: 20 Milliohms max.

OPERATING TEMPERATURE: -25°C to +85°C

MATERIAL:

CONTACT: Phosphor Bronze; Tin Plated

SOLDER TABS: Copper Alloy ;Tin Plated

INSULATOR: Nylon 6T UL 94V-0

CAP : Nylon 6T

HOW TO ORDER:

W 1 0 0 - X X 0 2 - 1 7 X - Z

NUMBER OF POSITIONS:
 12, 16, 20, 30, 40, 50

CONTACT PLATING
 0 - Full Tin
 1 - Full Gold Flash

RoHS
 COMPLIANT

Rev	Drawn	Checked	Approved	Date
0	Issued	B.S.	S.M.	S.M.

SCALE: N/A

TOL. DEC. .X +/- 0.15 .XX +/- 0.10 .XXX +/- 0.005 ANGLE +.45 / -.15 UNIT: in / mm

SMP TECHNOLOGY, INC.

Header, 1.00m Pitch, Vertical;Double Row ;Surface Mount; w/out Post

P/N: W100-XX02-17X-Z

Pg: 1