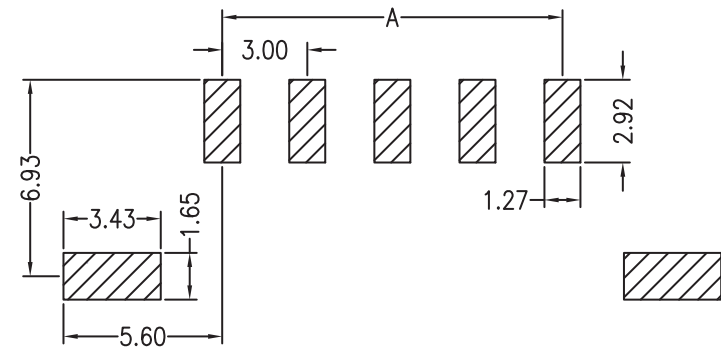
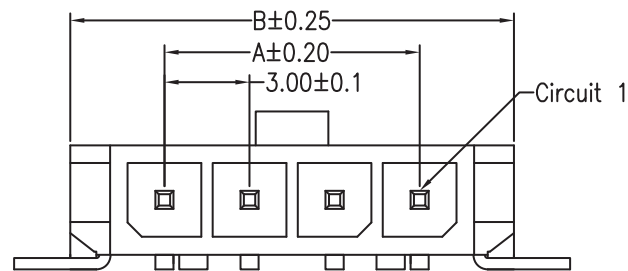
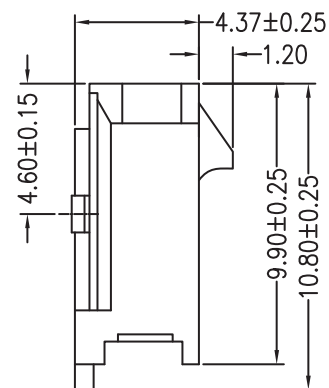
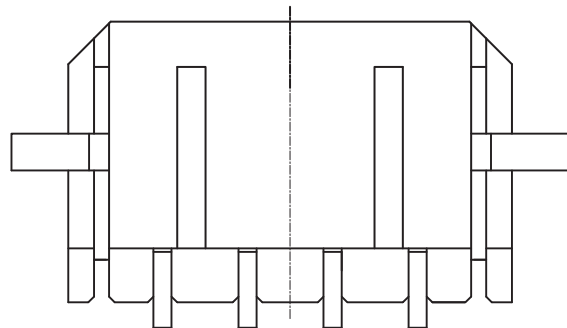




RECOMMENDED PCB LAYOUT

DIMENSION(mm)

CONTACTS	A	B
2	N/A	6.65
4	3.00	9.65
6	6.00	12.65
8	9.00	15.65
10	12.00	18.65
12	15.00	21.65
14	18.00	24.65
16	21.00	27.65
18	24.00	30.65
20	27.00	33.65
22	30.00	36.65
24	33.00	39.65



HOW TO ORDER:

W 0 7 1 - X X
SERIES:

NUMBER OF CONTACTS:
02 Thru 24

ORIENTATION
7 - RIGHT ANGLE
SINGLE ROW SMT

PLATING :
1 - TIN PLATE
2 - AU FLASH
3 -15 u"AU (SELECT)

RoHS COMPLIANT

PACKAGING OPTION:
1 - TUBE
3 - TAPE & REEL

ELECTRICAL :

CURRENT RATING: 5.0 AMPS
VOLTAGE RATING: 250 VAC
CONTACT RESISTANCE: 10 miliohm Max.
DIELECTRIC WITHSTANDING VOLTAGE: 1000 AC / Minute
INSULATOR RESISTANCE: 1000 Megohm Min.
OPERATING TEMPERATURE: -25° C TO +85° C

MATERIAL :

HOUSING: LCP +(30 % Glass Filled)UL 94V-0, Black
CONTACT: Copper Alloy
CONTACT PLATING: Specified Gold or Tin Over Nickel Plating

Rev		Drawn	Checked	Approved	Date	
0	Issued	B.S.	S.M.	S.M.	11/07/12	SMP TECHNOLOGY, INC.
						Power Connector; 3.00 mm Pitch; Right Angle; Surface Mount;
						With Surface Mount Mounting Tab
TOL. DEC.	.X +/- 0.25	.XX +/- 0.15	.XXX +/- 0.05	ANGLE +/- 3°	UNIT: mm / in	SERIES: W 071-XX07-12XX-Z
						Pg: 1