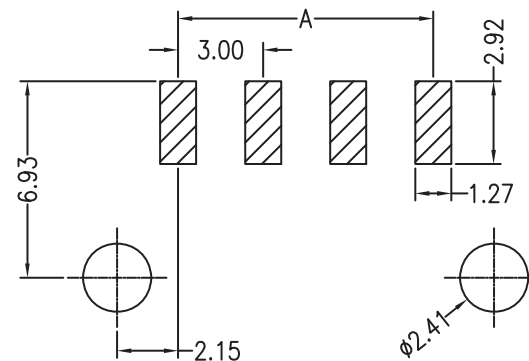
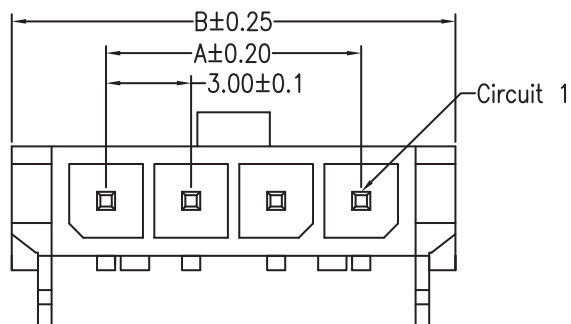
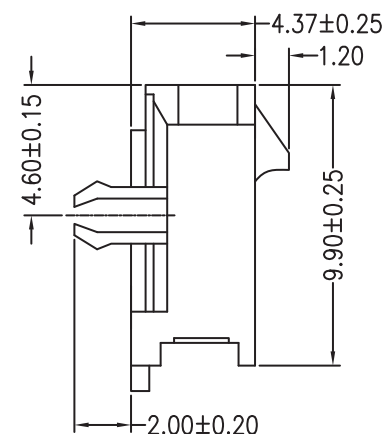
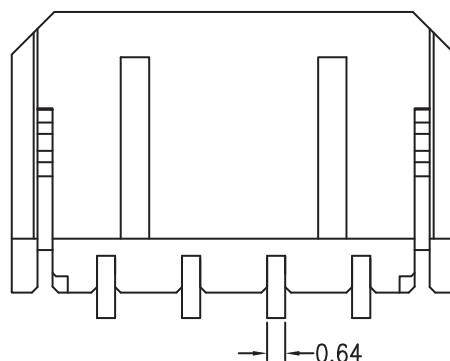




RECOMMENDED PCB LAYOUT

DIMENSION(mm)

CONTACTS	A	B
2	3.00	9.70
3	6.00	12.70
4	9.00	15.70
5	12.00	18.70
6	15.00	21.70
7	18.00	24.70
8	21.00	27.70
9	24.00	30.70
10	27.00	33.70
11	30.00	36.70
12	33.00	39.70



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	SMP TECHNOLOGY, INC.	
0	Issued	B.S.	S.M.	S.M.	11/07/12		
A	Revised Contact Dimensions	B.S.	S.M.	S.M.	06/01/17	Power Connector; 3.00 mm Pitch; Right Angle; Surface Mount;	
						w/ Metal Retention Clip	
TOL. DEC.						SERIES: W 071-XX07-11XX-Z	
.X +/- 0.25						Pg: 1	
.XX +/- 0.15							
.XXX +/- 0.05							
ANGLE +/- 3°							
UNIT: mm / in							