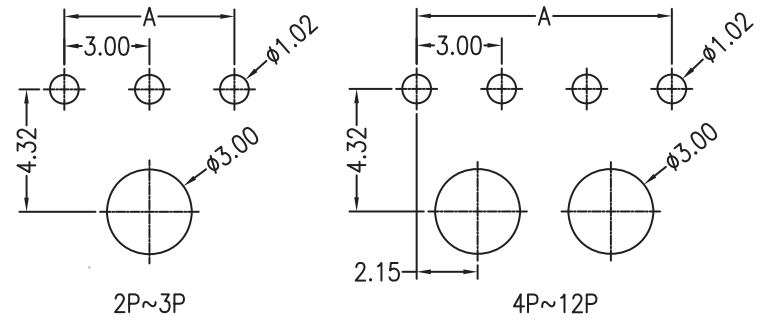
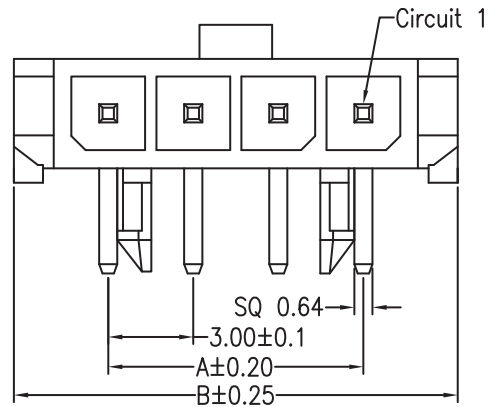
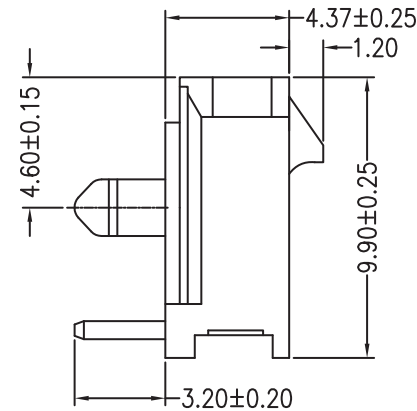
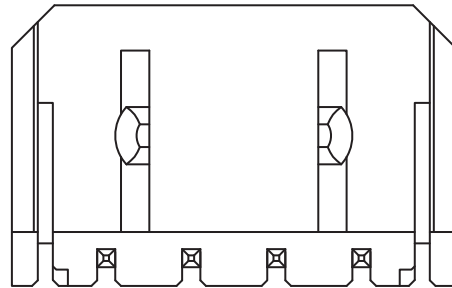




RECOMMENDED PCB LAYOUT

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:

<u>W</u>	<u>0</u>	<u>7</u>	<u>1</u>	-	<u>X</u>	<u>X</u>	<u>0</u>	<u>6</u>	-	<u>1</u>	<u>0</u>	<u>X</u>	<u>X</u>	-	<u>Z</u>			
<u>SERIES:</u>					<u>NUMBER OF CONTACTS:</u> 02 Thru 24					<u>ORIENTATION:</u> 6 - RIGHT ANGLE SINGLE ROW THRU HOLE					<u>PLATING :</u> 1 - TIN PLATE 2 - AU FLASH 3 - 15 u"AU (SELECT)		<u>RoHS COMPLIANT</u>	
<u>PACKAGING OPTION:</u> 0 - Bag 1 - TUBE																		

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	B.S.	S.M.	S.M.	11/07/12		
0	Issued				Power Connector; 3.00 mm Pitch; Right Angle; Thru Hole;	
					w/ Plastic Retention Tab	
TOL. DEC.						SERIES: W 071-XX06-10XX-Z
.X +/- 0.25						Pg: 1
.XX +/- 0.15						
.XXX +/- 0.05						
ANGLE +/- 3°						
UNIT: mm / in						