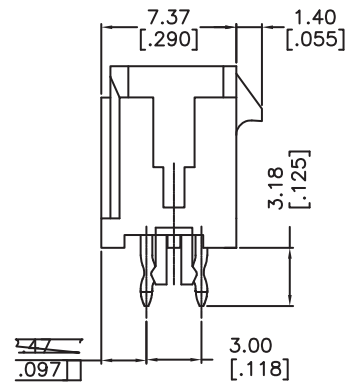
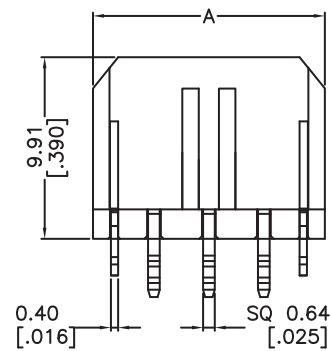
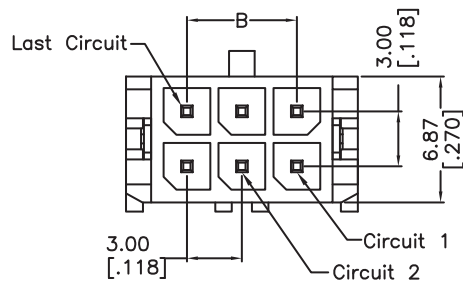
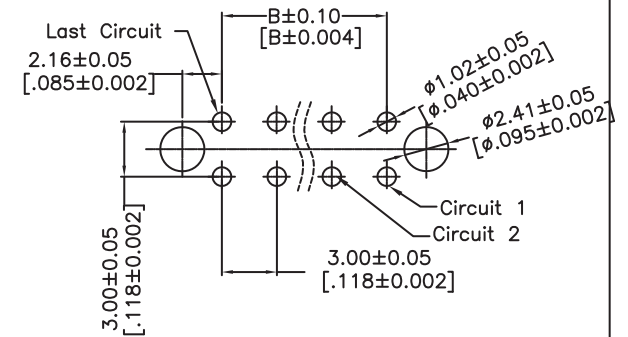




DIMENSION(mm)

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

RECOMMENDED PCB LAYOUT TOLERANCE IS ± 0.05



ELECTRICAL:

CURRENT RATING: 5.0A AMP
VOLTAGE RATING: 250 VAC; 250 VDC
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 Thickness or Tin Over Nickel

HOW TO ORDER:

W	0	7	1	-	X	X	0	A	-	1	1	X	X	-	Z					
<u>SERIES:</u>					<u>NUMBER OF CONTACTS:</u> 02 Thru 24					<u>ORIENTATION</u> A - STAIGHT DOUBLE ROW w/KINKED PC TAILS					<u>PLATING :</u> 1 - TIN PLATE 2 - AU FLASH 3 -15 u"AU (SELECT)		<u>PCB MOUNTING</u> 1 - METAL SNAP CLIP		<u>RoHS COMPLIANT</u>	
																<u>PACKAGING OPTION:</u> 1 - TUBE 5 - TRAY				

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	B.S.	S.M.	S.M.		
					Power Connector; 3.00 mm Pitch; Vertical; Thru Hole	
					with Metal Snap Mounting Clip	
TOL. DEC.	.X +/- 0.40	.XX +/- 0.25	.XXX +/- 0.15	ANGLE +/- 3°	UNIT: mm / in	SERIES: W 071-XX0A-11XX-Z
						Pg: 1