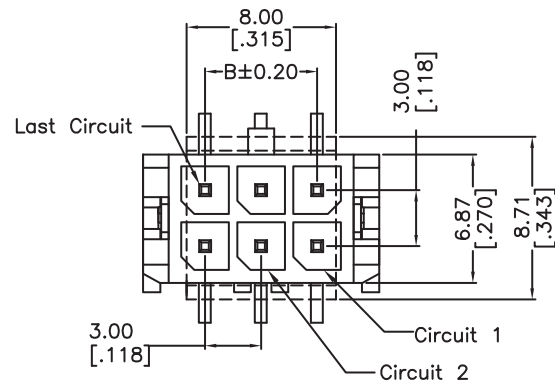
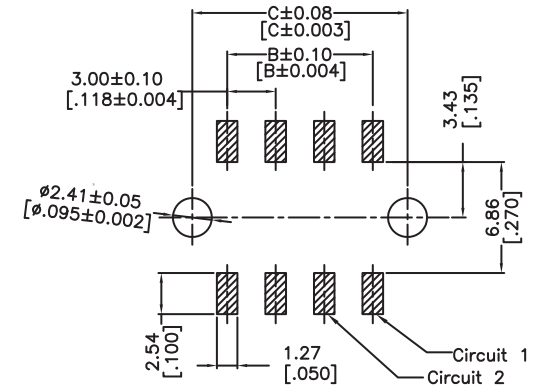
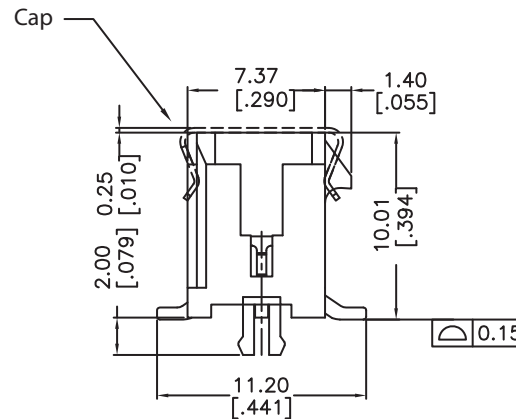
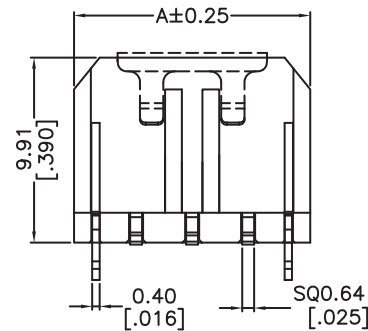




DIMENSION(mm)

CONTACTS	A	B	C
2	6.65	N/A	4.30
4	9.65	3.00	7.30
6	12.65	6.00	10.30
8	15.65	9.00	13.30
10	18.65	12.00	16.30
12	21.65	15.00	19.30
14	24.65	18.00	22.30
16	27.65	21.00	25.30
18	30.65	24.00	28.30
20	33.65	27.00	31.30
22	36.65	30.00	34.30
24	39.65	33.00	37.30



RECOMMENDED PCB LAYOUT
TOLERANCE IS ±0.05

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

HOW TO ORDER:

W 0 7 1 - X X 0 5 - 1 1 X X - Z

SERIES: W 0 7 1 - X X 0 5 - 1 1 X X - Z

NUMBER OF CONTACTS: 02 Thru 24

ORIENTATION
2 - VERTICAL

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

PCB MOUNTING
1 - METAL SNAP CLIP

RoHS COMPLIANT

PACKAGING OPTION:
3 - TAPE & REEL
4 - TAPE AND REEL W/CAP

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	B.S.	S.M.	S.M.	09/12/12		
					Power Connector; 3.00 mm Pitch; Vertical; Surface Mount; Metal Snap	
					Mounting Clip	
TOL. DEC.	.X +/- 0.40	.XX +/- 0.25	.XXX +/- 0.15	ANGLE +/- 3°	UNIT: mm / in	SERIES: W 0 7 1-XX05-11XX-Z
						Pg: 1