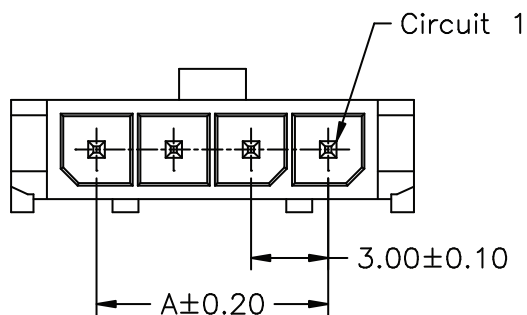
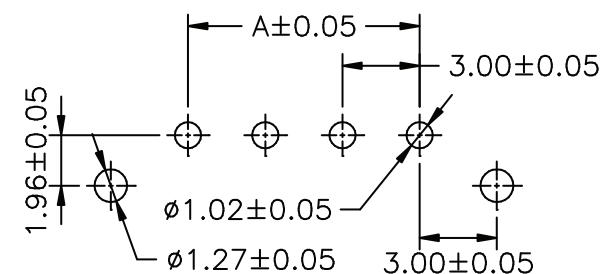
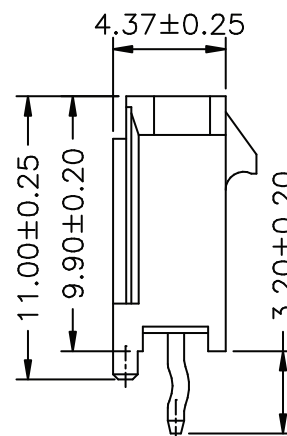
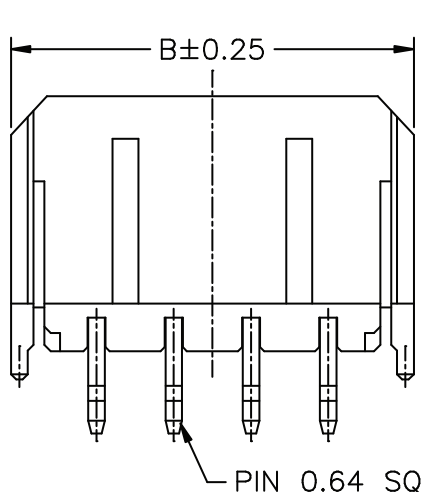


ISOMETRIC VIEW

DIMENSION(mm)

CONTACTS	A	B
2	3.00	9.65
3	6.00	12.65
4	9.00	15.65
5	12.00	18.65
6	15.00	21.65
7	18.00	24.65
8	21.00	27.65
9	24.00	30.65
10	27.00	33.65
11	30.00	36.65
12	33.00	39.65



RECOMMENDED PCB LAYOUT

HOW TO ORDER:

W	0	7	1	-	X	X	0	8	-	1	0	X	X	-	Z					
<u>SERIES:</u>						<u>NUMBER OF CONTACTS:</u> 02 Thru 12						<u>ORIENTATION</u> 8 - STRAIGHT 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> 1 - TUBE 5 - TRAY																				

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. Power Connector; 3.00 mm Pitch; Vertical; Plastic Locating Peg SERIES: W 071-XX08-10XX-Z Pg: 1
0	Issued	B.S.	S.M.	S.M.	10/31/12	
A	Updated Dimensions Table	B.S.	S.M.	S.M.	06/16/16	
TOL. DEC. .X +/- 0.30 .XX +/- 0.20 .XXX +/- 0.10 ANGLE +/- 1° UNIT: mm / in						