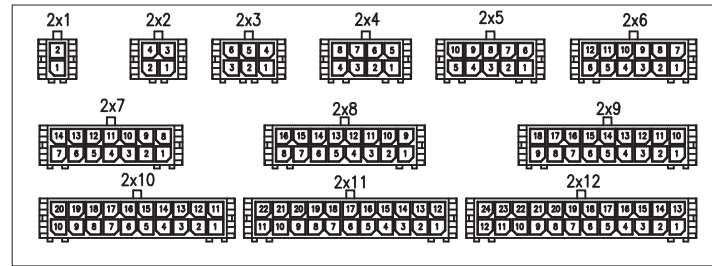
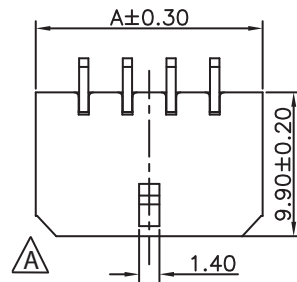
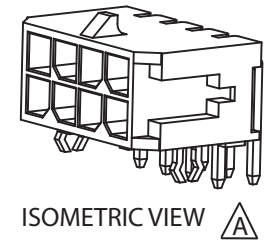


DIMENSION(mm)

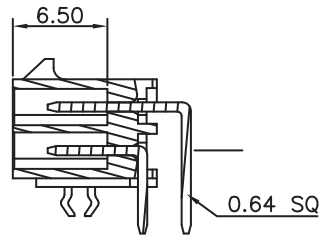
N0. of Pins	A	B	C	D	E
2x1	6.60	--	--	4.30	1.00
2x2	9.60	3.00	--	7.30	1.00
2x3	12.60	6.00	8.10	10.30	1.00
2x4	15.60	9.00	11.10	13.30	5.80
2x5	18.60	12.00	14.10	16.30	8.80
2x6	21.60	15.00	17.10	19.30	11.80
2x7	24.60	18.00	20.10	22.30	14.80
2x8	27.60	21.00	23.10	25.30	17.80
2x9	30.60	24.00	26.10	28.30	20.80
2x10	33.60	27.00	29.10	31.30	23.80
2x11	36.60	30.00	32.10	34.30	26.80
2x12	39.60	33.00	35.10	37.30	29.80



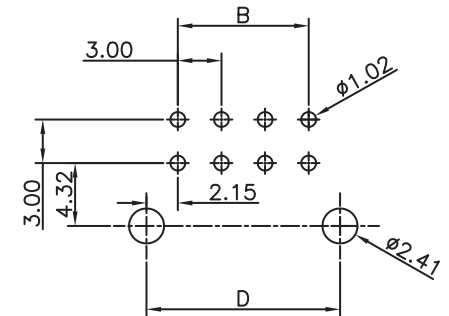
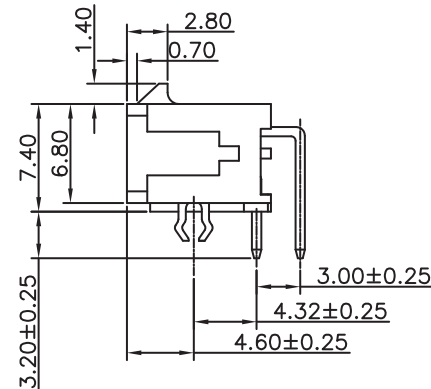
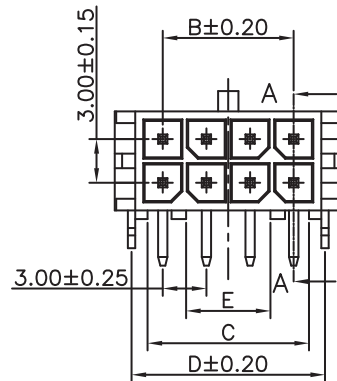
PIN NUMBERING GUIDE



ISOMETRIC VIEW



SECTION A - A



RECOMMENDED PCB LAYOUT

ELECTRICAL:

CURRENT RATING: 4.0 AMP
 VOLTAGE RATING: 250 VAC; 250 VDC
 CONTACT RESISTANCE: 10 milliohm Max.
 DIELECTRIC VOLTAGE: 1000 VAC FOR 1 MIN.
 INSULATOR RESISTANCE: 1000 Mohm Min.
 OPERATING TEMPERATURE: -40° C TO + 105° C

MATERIAL:

INSULATOR: Nylon 6T UL 94V-0; Black
 CONTACT: Copper Alloy

HOW TO ORDER:

W 0 7 1 - X X 0 3 - 1 1 X X Z

NUMBER OF CONTACTS:
02 Thru 24

PLATING:
1 - FULL TIN 100u"
2 - Au FLASH

PACKAGING:
0 - PLASTIC BAG
1 - TUBE
3 - TAPE & REEL
5 - TRAY

RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC. Power Connector; 3.00 mm Pitch; Right Angle; Metal Board Lock
0	Issued	B.S.	S.M.	S.M.	
A	Revised view; Add Pin No Guide; Isometric View	B.S.	S.M.	S.M.	
SCALE: N/A					SERIES: W 07 1-XX03-10X-Z
TOL. DEC.	.X +/- 0.30	.XX +/- 0.20	.XXX +/- 0.10	ANGLE +/-	
UNIT: mm					Pg: 1