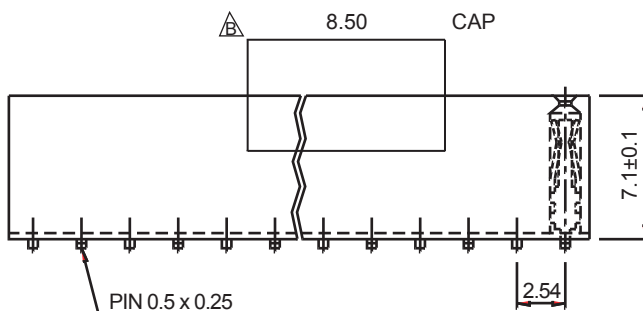
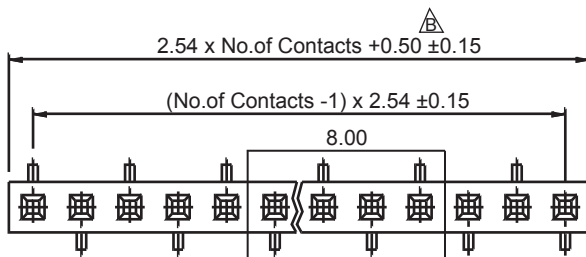
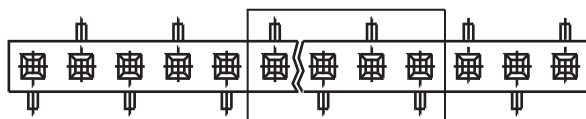
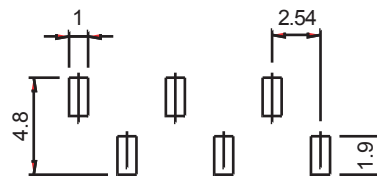
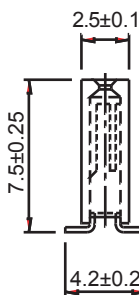


FOOTPRINT TYPE 2



FOOTPRINT TYPE 1



HOW TO ORDER:

B	0	6	2	-	X	X	3	1	-	1	X	X	-	Z
NUMBER OF CONTACTS: 03 thru 40 DEFINITION: 3 - SURFACE MOUNT (TOP ENTRY) HEIGHT: 1 - 7.1mm MOUNTING PEG OPTION: 1 - FOOTPRINT TYPE 1 2 - FOOTPRINT TYPE 2 PLATING OVERALL: 0 - FULL TIN 1 - FULL Au FLASH 3 - 10u" Au 4 - 15u" Au 5 - 30u" Au SELECTIVE PLATING: 6 - Au FLASH CONTACT AREA/TIN TAIL 7 - 10u" Au CONTACT AREA/TIN TAIL 8 - 15u" Au CONTACT AREA/TIN TAIL 9 - 30u" Au CONTACT AREA/TIN TAIL RoHS COMPLIANT PACKAGING: Blank - Tube 1 - Tape / Reel 2 - Tray T1 - Tube w/cap T2 - Tape/ Reel w/cap T3 - Tray w/cap														

ELECTRICAL:

CURRENT: 3A
CONTACT RESISTANCE: 20mW Max.
INSULATOR RESISTANCE: 5000MW Min.
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.
OPERATING TEMPERATURE: -40° C TO +105° C

MATERIAL:

INSULATOR: HIGH TEMPERATURE PLASTIC (UL94V-0)
CONTACT: PHOSPHOR BRONZE

Rev	Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	A.M.	S.M.	S.M.	09/18/03	
A	Revised for RoHS Compliance	B.S.	S.M.	S.M.	02/22/07	
B	Revised Width Dimension & Added Cap	B.S.	S.M.	S.M.	09/22/16	
SCALE: n/a					Receptacle Assembly, 2.54mm Pitch, Single Row, Top entry	
					Surface Mount, 7.1mm Height	
TOL. DEC.	.X +/- 0.35	.XX +/- 0.25	.XXX +/- 0.15	ANGLE +/-	UNIT: mm	P/N: B062-XX31-1XX-Z