

NO.	A	B
1*02	5.08	2.54
1*03	7.62	5.08
1*04	10.16	7.62
1*05	12.70	10.16
1*06	15.24	12.70
1*07	17.78	15.24
1*08	20.32	17.78
1*09	22.86	20.32
1*10	25.40	22.86
1*11	27.94	25.40
1*12	30.48	27.94
1*13	33.02	30.48
1*14	35.56	33.02
1*15	38.10	35.56
1*16	40.64	38.10
1*17	43.18	40.64
1*18	45.72	43.18
1*19	48.26	45.72
1*20	50.80	48.26
1*21	53.34	50.80
1*22	55.88	53.34
1*23	58.42	55.88
1*24	60.96	58.42
1*25	63.50	60.96
1*26	66.04	63.50
1*27	68.58	66.04
1*28	71.12	68.58
1*29	73.66	71.12
1*30	76.20	73.66
1*31	78.74	76.20
1*32	81.28	78.74
1*33	83.82	81.28
1*34	86.36	83.82
1*35	88.90	86.36
1*36	91.44	88.90
1*37	93.98	91.44
1*38	96.52	93.98
1*39	99.06	96.52
1*40	101.60	99.06

02~20 <0.20mm Max
21~30 <0.30mm Max
31~40 <0.40mm Max

HOW TO ORDER:

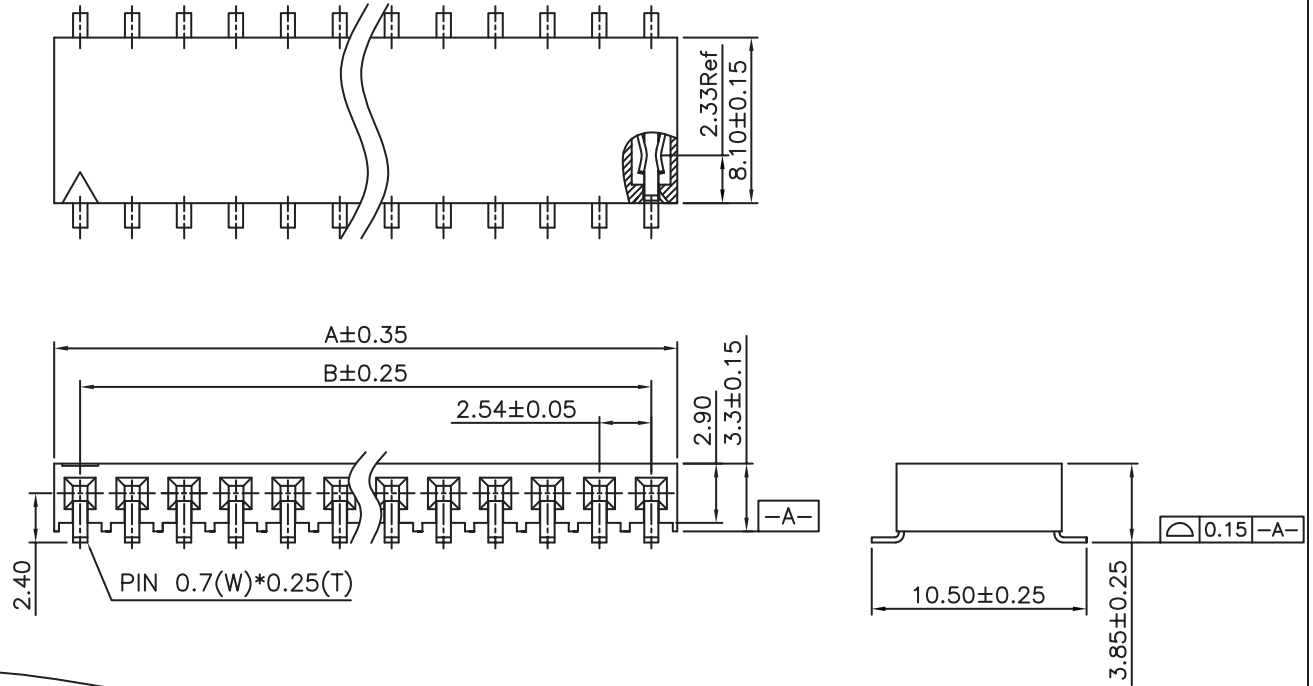
B	0	6	2	-	X	X	1	1	-	3	0	X	-	Z	X
NUMBER OF CONTACTS: 02 thru 40				DEFINITION: 1 - SURFACE MOUNT (HORIZONTAL ENTRY)		HEIGHT: 3 - 3.3 mm		MOUNTING PEG OPTION: 0 - NO MOUNTING PEG		PLATING OVERALL: 0 - FULL TIN 1 - FULL Au FLASH 3 - 10u" Au 4 - 15u" Au 5 - 30u" Au		RoHS COMPLIANT		PACKAGING: Blank - Tube 1 - Tape / Reel	
NUMBER OF ROWS: 1 - SINGLE ROW										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					

ELECTRICAL:

CURRENT: 3A
CONTACT RESISTANCE: 20m Ohm Max.
INSULATOR RESISTANCE: 5000 Mohm Min.
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.
OPERATING TEMPERATURE: -40° C TO +105° C
VOLTAGE RATING 250 V AC/DC

MATERIAL:

INSULATOR: NYLON 6T(UL94V-0) BLACK
CONTACT: PHOSPHOR BRONZE



Rev		Drawn	Checked	Approved	Date	
0	Issued	A.M.	S.M.	S.M.	12/27/06	SMP TECHNOLOGY, INC.
A	Revised for RoHS Compliance	B.S.	S.M.	S.M.	2/22/07	
						Receptacle Assembly, 2.54mm Pitch, Single Row, Horizontal Entry
						Surface Mount, 3.3 mm Height
SCALE:n/a						
TOL. DEC. .X +/- 0.20 .XX +/- 0.15 ANGLE +/- UNIT: mm						P/N: B062-XX11-30X-ZX Pg: 1