

DIMENSION(mm)

CONTACTS	A	B	C
2	2.50	5.70	7.30
3	5.00	8.20	9.80
4	7.50	10.70	12.30
5	10.00	13.20	14.80
6	12.50	15.70	17.30
7	15.00	18.20	19.80
8	17.50	20.70	22.30
9	20.00	23.20	24.80
10	22.50	25.70	27.30
11	25.00	28.20	29.80
12	27.50	30.70	32.30
13	30.00	33.20	34.80
14	32.50	35.70	37.30
15	35.00	38.20	39.80
16	37.50	40.70	42.30
17	40.00	43.20	44.80
18	42.50	45.70	47.30
19	45.00	48.20	49.80
20	47.50	50.70	52.30

ELECTRICAL:

CURRENT RATING: 3AAC/DC

VOLTAGE RATING: 125V AC/DC

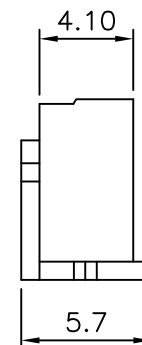
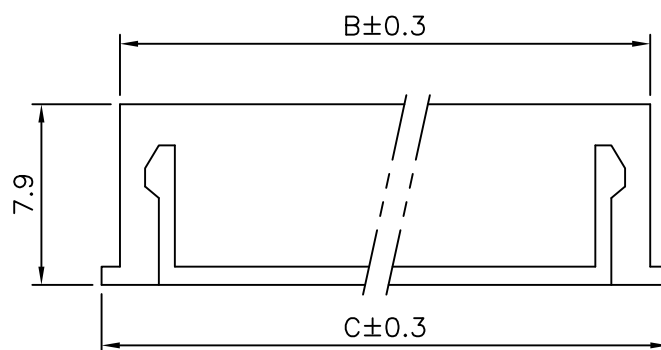
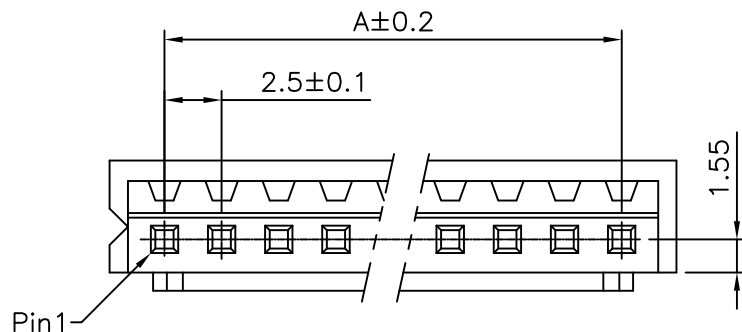
CONTACT RESISTANCE: < 20m Ω INSULATOR RESISTANCE: > 500M Ω

DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC FOR 1 MIN.

OPERATING TEMPERATURE: -25° C TO +85° C

MATERIAL:

HOUSING INSULATOR: NYLON (UL94V-0)



ACCEPTS CONTACT P/N: W040-0020-001-Z

HOW TO ORDER HOUSING:

W 0 4 0 - X X 1 0 - 0 0 0 - Z

NUMBER OF CONTACTS:

02 thru 20

**RoHS
COMPLIANT**

Rev				Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued			B.S.	S.M.	S.M.	4/26/07		
								JST "XH" Type	
								Low Profile Crimp Terminal Housing, 2.50mm Pitch	
SCALE				MAT'L				FINISH	
TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- ANGLE +/- UNIT: mm									P/N: W040-XX10-000-Z
									Pg: 1