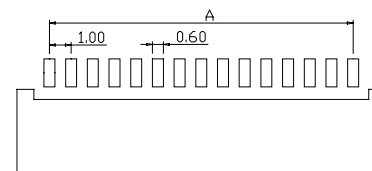
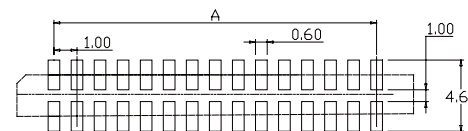
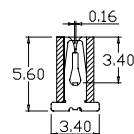
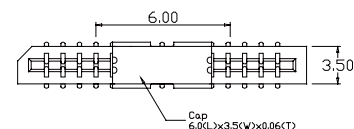
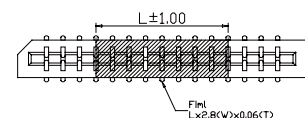
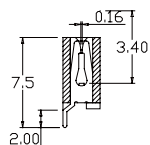
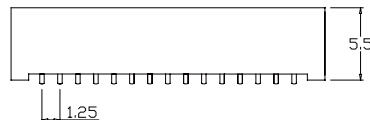
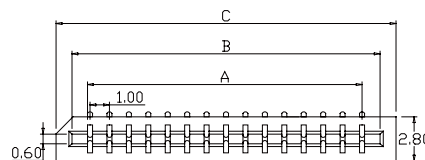
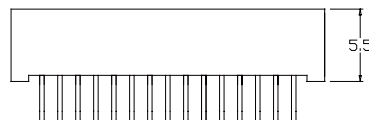
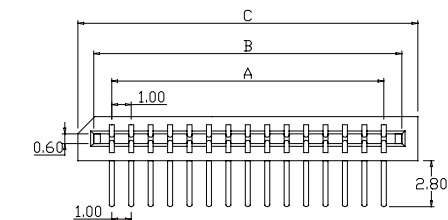


SPECIFICATION

Current Rate: 0.5 AMP
Insulation Resistance: 50m Ω Min
Contact Resistance: 20m Ω Max
Dielectric voltage: 250V AC for one minute
Operation Temperature: -55°C to +85°C

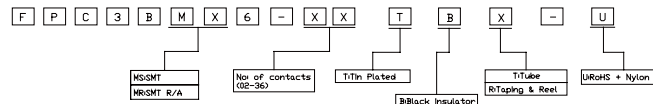
MATERIAL

Insulator: Polyester, UL94v-0
Standard: Nylon 46
Contact Pin: Phosphor Bronze
Finish: Tin Plated



Recommended PCB Layout
(PCB TOLERANCE±0.05)

Contact	A	B	C	L
02	1.00	3.1	5	4.00
03	2.00	4.1	6	
04	3.00	5.1	7	
05	4.00	6.1	8	
06	5.00	7.1	9	8.00
07	6.00	8.1	10	
08	7.00	9.1	11	
09	8.00	10.1	12	
10	9.00	11.1	13	12.00
11	10.00	12.1	14	
12	11.00	13.1	15	
13	12.00	14.1	16	
14	13.00	15.1	17	
15	14.00	16.1	18	
16	15.00	17.1	19	
17	16.00	18.1	20	
18	17.00	19.1	21	
19	18.00	20.1	22	
20	19.00	21.1	23	
21	20.00	22.1	24	
22	21.00	23.1	25	
23	22.00	24.1	26	
24	23.00	25.1	27	
25	24.00	26.1	28	
26	25.00	27.1	29	
27	26.00	28.1	30	
28	27.00	29.1	31	
29	28.00	30.1	32	
30	29.00	31.1	33	
31	30.00	32.1	34	
32	31.00	33.1	35	
33	32.00	34.1	36	
34	33.00	35.1	37	
35	34.00	36.1	38	
36	35.00	37.1	39	



APPRO CHECK DRAWN PART NO. FPC3BMX6-XXTBX-U

ITEM NO.

DRAW NO.

UNIT

mm

SCALE

no

TOLER

NO.

DESCRIPTION



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