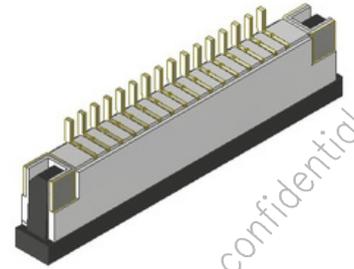




DESCRIPTION : FPC 1.0mm PITCH CONNECTORS HORIZONTAL
TYPE BOTTOM CONTACT, RoHS

PART NO: P7045B2CX2XXX-T



PHYSICAL DATA

MATERIAL

INSULATOR : HI- TEMP, THERMOPLASTIC, UL 94V-0

CONTACT PIN : COPPER ALLOY

CONCAT POINT : 2mm, Au 15 μ

PACKAGING TYPE : TRAY PACKING WITHOUT CAP

ELECTRICAL DATA

CURRENT RATING : 0.5A

CONTACT RESISTANCE : 30m OHMS MAX.

INSULATION RESISTANCE : 100M OHMS MIN.

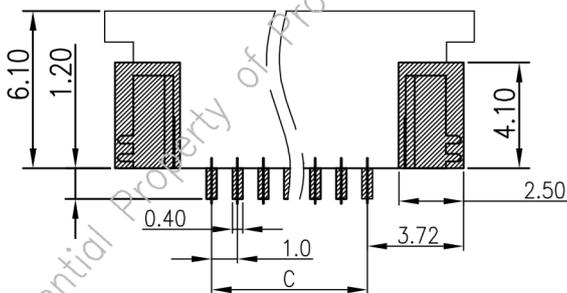
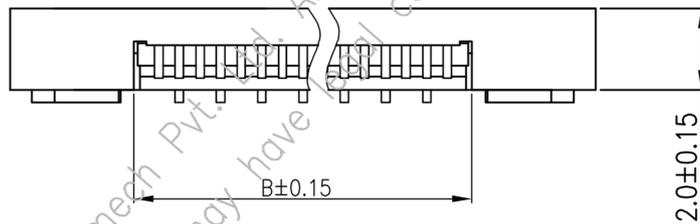
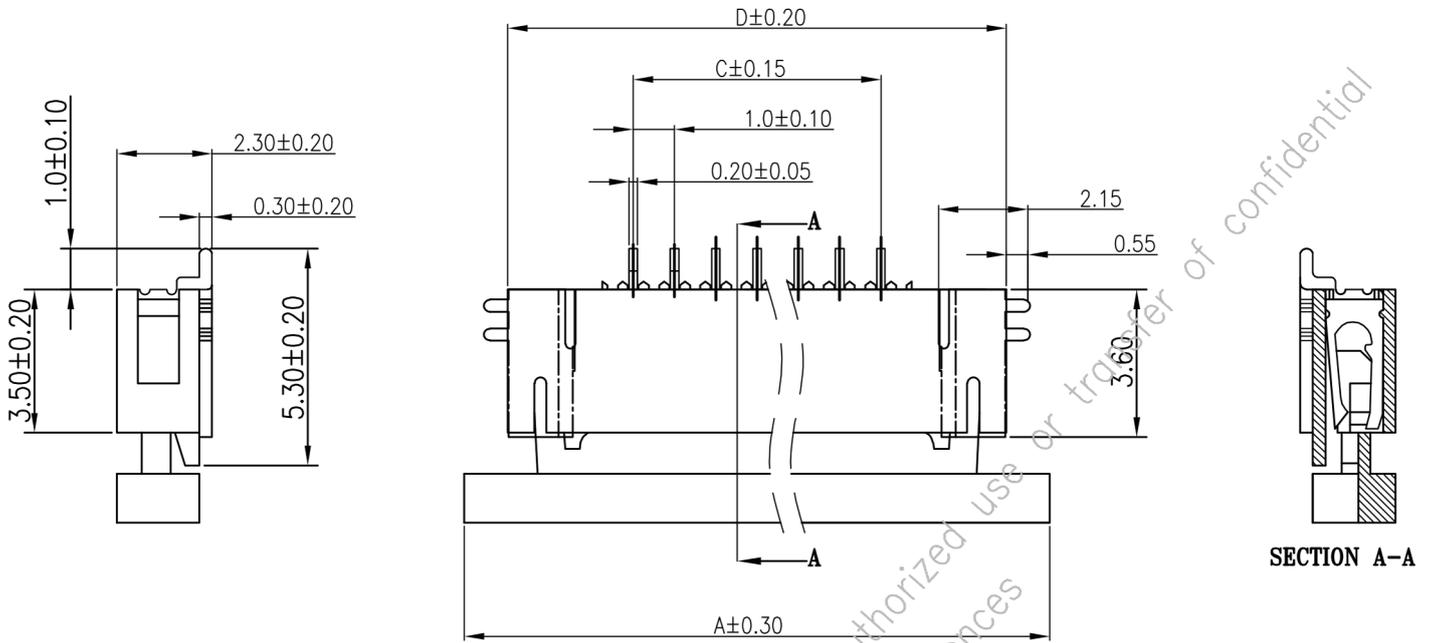
DIELECTRIC WITHSTANDING : 250V AC FOR 1 MIN.

ENVIRONMENTAL DATA

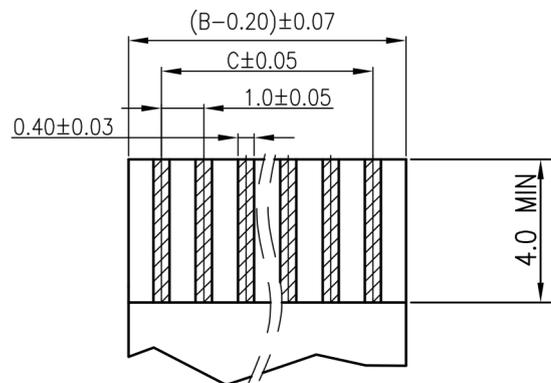
OPERATING TEMPERATURE : -25°C to +85°C

DESCRIPTION : FPC 1.0mm PITCH CONNECTORS HORIZONTAL
TYPE BOTTOM CONTACT, RoHS

PART NO: P7045B2CX2XXX-T



RECOMMENDED P.C.B. LAYOUT
(PCB TOLARENCE ± 0.05)



FPC/FFC = 0.30 ± 0.03

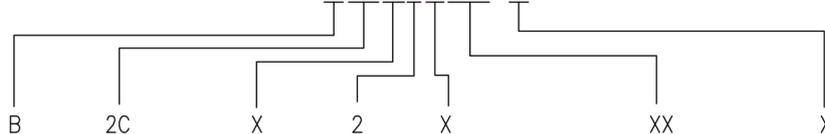


DESCRIPTION : FPC 1.0mm PITCH CONNECTORS HORIZONTAL
TYPE BOTTOM CONTACT, RoHS

PART NO: P7045B2CX2XXX-T

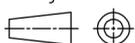
NO. OF CONTACTS	DIMENSION			
	A	B	C	D
2	9.20	3.20	1.0	7.10
4	11.20	5.20	3.0	9.10
5	12.20	6.20	4.0	10.10
6	13.20	7.20	5.0	11.10
7	14.20	8.20	6.0	12.10
8	15.20	9.20	7.0	13.10
9	16.20	10.20	8.0	14.10
10	17.20	11.20	9.0	15.10
11	18.20	12.20	10.0	16.10
12	19.20	13.20	11.0	17.10
13	20.20	14.20	12.0	18.10
14	21.20	15.20	13.0	19.10
15	22.20	16.20	14.0	20.10
16	23.20	17.20	15.0	21.10
17	24.20	18.20	16.0	22.10
18	25.20	19.20	17.0	23.10
19	26.20	20.20	18.0	24.10
20	27.20	21.20	19.0	25.10
21	28.20	22.20	20.0	26.10
22	29.20	23.20	21.0	27.10
24	31.20	25.20	23.0	29.10
25	32.20	26.20	24.0	30.10
26	33.20	27.20	25.0	31.10
27	34.20	28.20	26.0	32.10
28	35.20	29.20	27.0	33.10
29	36.20	30.20	28.0	34.10
30	37.20	31.20	29.0	35.10

P7045B2CX2XXX-X



SERIES	MOUNTING TYPE	ACTUATOR COLOUR	PLATING	NO.OF CONTACTS	PACKING TYPE
P7045	B=BOTTOM CONTACT	0=BLACK 1=BROWN	1=GOLD FLASH 4=5μ TIN-LEAD	02 TO 30	T=TUBE R=TAPE & REEL

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.35mm

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.