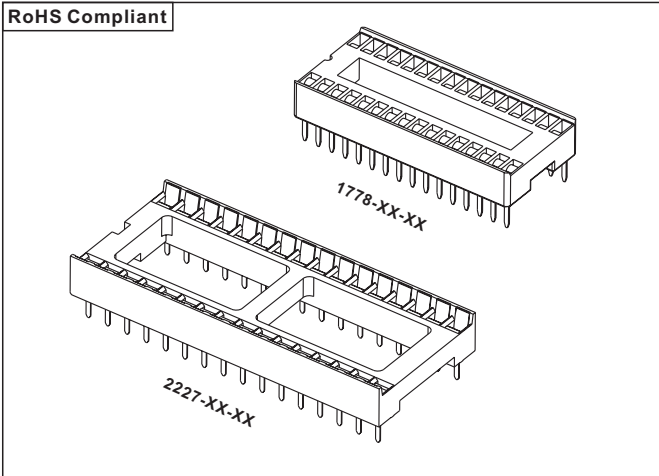




E 144392 E 244929
E 239299 E 239329
E 315997

RoHS Compliant



Specifications

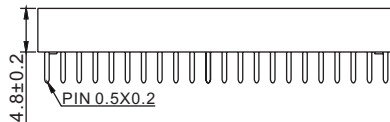
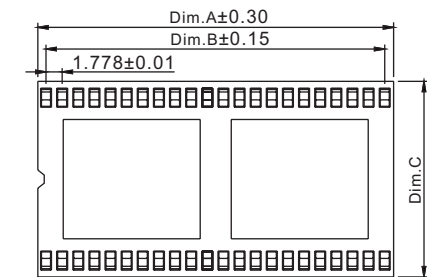
1. Current Rating: 1.0AAC/DC.
2. Voltage Rating: 250V AC/DC.
3. Contact Resistance: 15m ohm. max.
4. Insulation Resistance: 1500M ohm. Min.
5. Withstanding Voltage: 1000V AC for one minute.
6. Operating Temperature Range: -40°C to +105°C.

Material and Finish

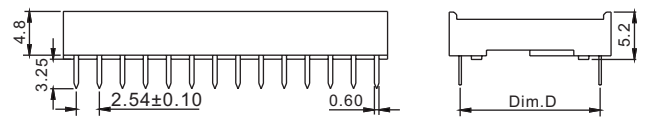
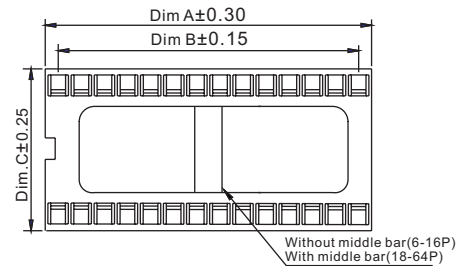
1. Insulator: PBT (UL94V-0).
2. Contact: Copper Alloy.
3. Plating: Tin Plated.

Feature

1. Design for Home Appliances, Aviation Electronics, Automobile Electronics and Computer(PC) Peripherals.



P/N: 1778-XX-XX



P/N: 2227-XX-XX

Engineering Dimension

P/N: 1778-XX-XX Dimension

Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Space
16	14.22	12.45	10.10	7.62	03
20	17.78	16.00	10.10	7.62	
22	19.56	17.78	10.10	7.62	
24	21.34	19.56	10.10	7.62	04
24	21.34	19.56	12.65	10.16	
28	24.89	23.11	12.65	10.16	
30	26.67	24.89	12.65	10.16	06
32	28.45	26.67	12.65	10.16	
40	35.56	33.78	17.70	15.24	
42	37.34	35.56	17.70	15.24	075
48	42.67	40.89	17.70	15.24	
52	46.23	44.45	17.70	15.24	
54	48.01	46.23	17.70	15.24	06
56	49.78	48.01	17.70	15.24	
64	56.90	55.12	17.70	15.24	
64	56.90	55.12	21.55	19.05	075

P/N: 2227-XX-XX Dimension

Circuits	Dim. A	Dim. B	Dim. C	Dim. D	Space
6	7.62	5.08	10.16	7.62	03
8	10.16	7.62	10.16	7.62	
14	17.78	15.24	10.16	7.62	
16	20.32	17.78	10.16	7.62	04
18	22.86	20.32	10.16	7.62	
20	25.40	22.86	10.16	7.62	
22	27.94	25.40	10.16	7.62	06
24	30.48	27.94	10.16	7.62	
28	35.56	33.02	10.16	7.62	
22	27.94	25.40	12.70	10.16	04
24	30.48	27.94	17.78	15.24	
28	35.56	33.02	17.78	15.24	
32	40.64	38.10	17.78	15.24	06
40	50.80	48.26	17.78	15.24	
42	53.34	50.80	17.78	15.24	
48	60.96	58.42	17.78	15.24	09
64	81.28	78.74	26.00	22.86	

Ordering Information

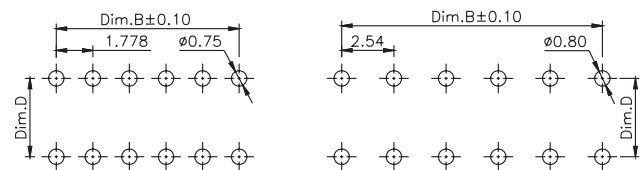
1778-XX-XX

① No. Of Contacts	② Row to Row Space
	03: 7.62mm, 04: 10.16mm
	06: 15.24mm, 075: 19.05mm

2227-XX-XX

① No. Of Contacts	② Row to Row Space
	03: 7.62mm, 04: 10.16mm
	06: 15.24mm, 09: 22.86mm

Recommended PCB Layout



P/N: 1778-XX-XX

P/N: 2227-XX-XX

Unit:mm