

HSF RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:−40℃ to +105℃

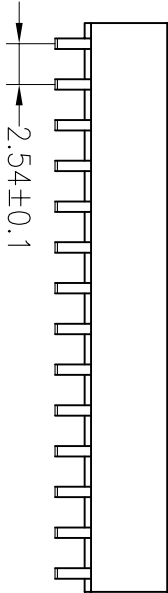
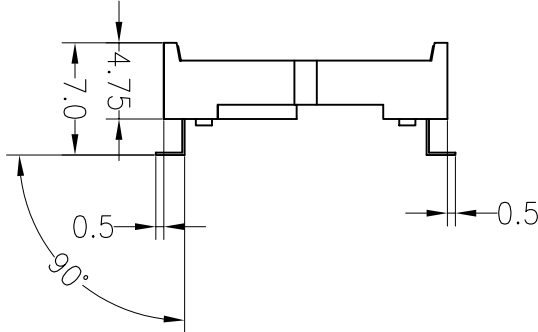
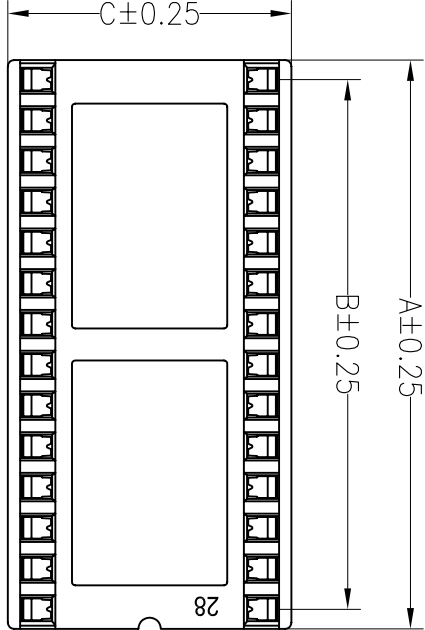
Contact Material:Phosphor Bronze

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V−0)

Standard: PBT or N6T

Max.Processing Temp: 180℃ for 30−60 seconds
(200℃ for 10 seconds)



Ordering Information

Y07211 XX SN X M A 01 - X

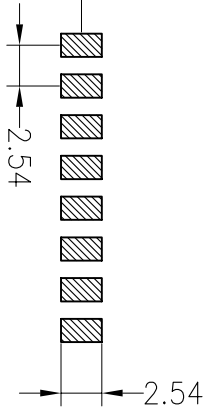
No.of Pins
6P~40P

Contact Plating
SN:Tin

Width Type
W=Wide
N=Narrow

P=PBT
N=N6T
N=N9T

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



G	1	2	3	4	5	6	7	8	9
F									
E									
D									
C									
B									
A									

Pin No.	Pitch	A	B	C
06P	7.62	7.52	5.08	9.96
08P	7.62	10.06	7.62	9.96
14P	7.62	17.68	15.24	9.96
16P	7.62	20.22	17.78	9.96
18P	7.62	22.76	20.32	9.96
20P	7.62	25.30	22.86	9.96
24P	7.62	30.38	27.94	9.96
28P	7.62	35.46	33.02	9.96
32P	7.62	40.50	38.10	9.96
40P	7.62	50.70	48.26	9.96
08P	15.24	10.06	7.62	17.68
14P	15.24	17.68	15.24	17.68
16P	15.24	20.22	17.78	17.68
18P	15.24	22.76	20.32	17.68
20P	15.24	25.30	22.86	17.68
24P	15.24	30.38	27.94	17.68
28P	15.24	35.46	33.02	17.68
32P	15.24	40.50	38.10	17.68
40P	15.24	50.70	48.26	17.68

YINGHUA INTERNATIONAL (HK) LIMITED

PART NO. Y07211XXSNXMA01-X

TITLE: 2.54mm IC SOCKET SMT Type