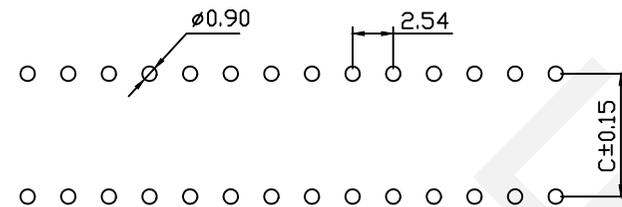
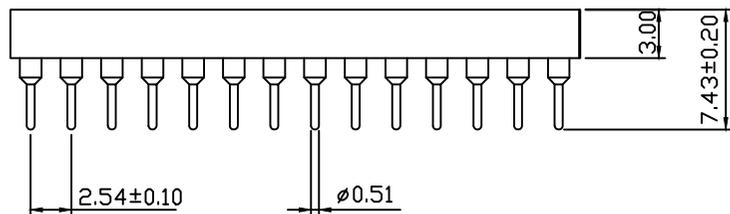
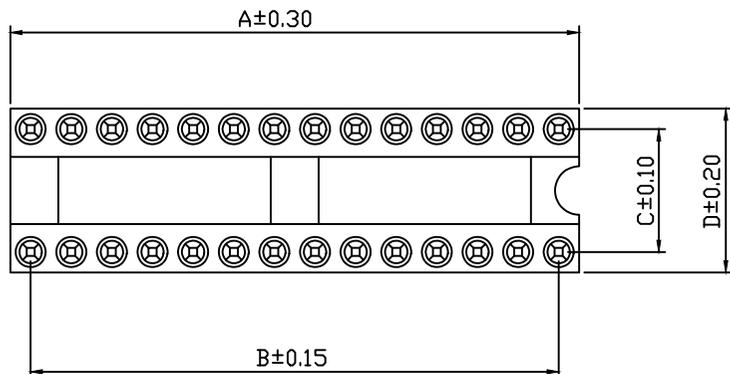


RoHS Compliance



Material:
 Housing: PBT,UL94V`0
 Contacts: Beryllium Copper Or Phosphor Bronze
 Plating: Au 2u" Or Sn Over 50u" Nickel

Electrical Characteristics:
 Current Rating : 3.0AMP
 Insulator Resistance: 1000MΩ min
 Contact Resistance: 20mΩ max.
 Operating Temperature: -40°C ~ +105°C

Pins	Dimension mm			
	DIM A	DIM B	DIM C	DIM D
06	7.62	5.08	7.62	10.16
08	10.16	7.62	7.62	10.16
10	12.70	10.16	7.62	10.16
14	17.78	15.24	7.62	10.16
16	20.32	17.78	7.62	10.16
18	22.86	20.32	7.62	10.16
20	25.40	22.86	7.62	10.16
24	30.48	27.94	7.62	10.16
28	35.56	33.02	7.62	10.16
20	25.40	22.86	10.16	12.70
22	27.94	25.40	10.16	12.70
24	30.48	27.94	10.16	12.70
28	35.56	33.02	10.16	12.70
24	30.48	27.94	15.24	17.78
28	35.56	33.02	15.24	17.78
32	40.64	38.10	10.16	12.70
32	40.64	38.10	15.24	17.78
36	45.72	43.18	15.24	17.78
40	50.80	48.26	15.24	17.78
42	53.34	50.80	15.24	17.78
48	60.96	58.42	15.24	17.78
50	63.50	60.96	15.24	17.78
52	66.04	63.50	15.24	17.78
50	63.50	60.96	22.86	25.40
52	66.04	63.50	22.86	25.40
64	81.28	78.74	22.86	25.40

Order Information:

ERYAYB17-XX-Y-1

IC Socket

XX-No. of 06~64Pin

Material:

Y-Imported Beryllium Copper

Z-Domestic Phosphor Bronze

C Size:

1=7.62mm 2=15.24mm

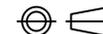
3=10.16mm 4=22.86mm

NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4				SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120		CHK'D BY FENG	
±0.12	±0.15	±0.3	±0.5		APPR BY ZHAN	

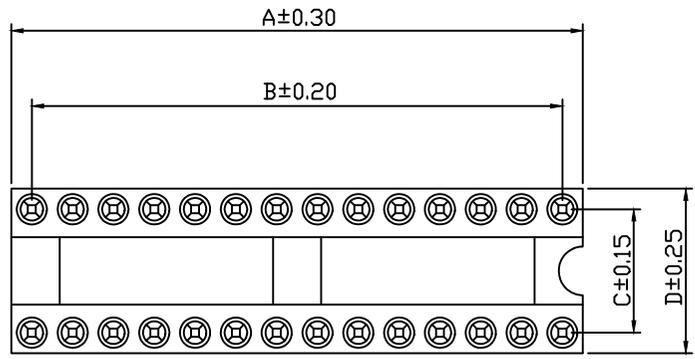
2.54mm Pitch IC Socket Connector

THIRD ANGLE PROJECTION



ERYAYB17-XX-Y-1

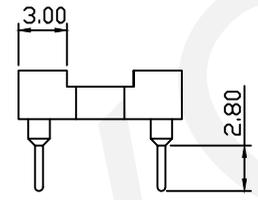
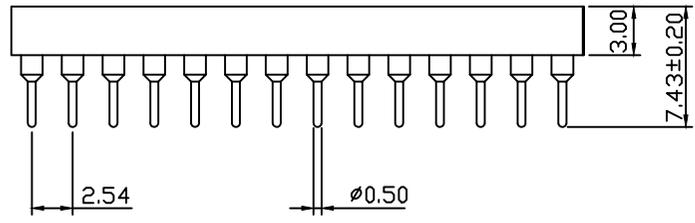
RoHS Compliance



Material:
 Housing: PBT/PPS,UL94V-0
 Contacts: Beryllium Copper Or Phosphor Bronze
 Plating: Au 2u" Or Sn Over 50u" Nickel

Electrical Characteristics:
 Current Rating : 3.0AMP
 Insulator Resistance: 1000MΩ min
 Contact Resistance: 20mΩ max.
 Operating Temperature: -40°C ~ +105°C

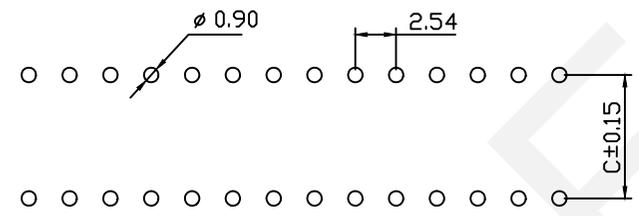
Pins	Dimension mm			
	DIM A	DIM B	DIM C	DIM D
06	7.62	5.08	7.62	10.16
08	10.16	7.62	7.62	10.16
10	12.70	10.16	7.62	10.16
14	17.78	15.24	7.62	10.16
16	20.32	17.78	7.62	10.16
18	22.86	20.32	7.62	10.16
20	25.40	22.86	7.62	10.16
24	30.48	27.94	7.62	10.16
28	35.56	33.02	7.62	10.16
20	25.40	22.86	10.16	12.70
22	27.94	25.40	10.16	12.70
24	30.48	27.94	10.16	12.70
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40	50.80	48.26	15.24	17.78
42	53.34	50.80	15.24	17.78
48	60.96	58.42	15.24	17.78
50	63.50	60.96	15.24	17.78
50	63.50	60.96	22.86	25.40
52	66.04	63.50	22.86	25.40
64	81.28	78.74	22.86	25.40



Order Information:

ERYAYB17-XX-Y-1-G3-PC

IC Socket
 XX-No. of 06~64Pin
 Material:
 Y-Imported Beryllium Copper
 Z-Domestic Phosphor Bronze
 C Size:
 1=7.62mm 2=15.24mm
 3=10.16mm 4=22.86mm
 Plating: Au 3u"
 CP=Without Bar



PCB LAYOUT

NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5

CHK'D BY FENG
 APPR BY ZHAN

2.54mm Pitch IC Socket Connector
 THIRD ANGLE PROJECTION
 ERYAYB17-XX-Y-1-G3-PC