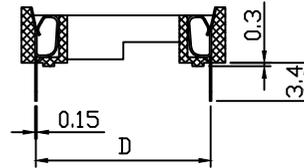
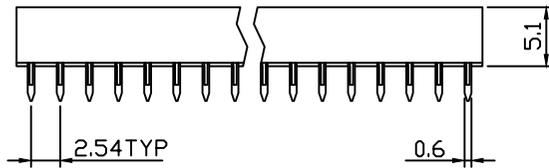
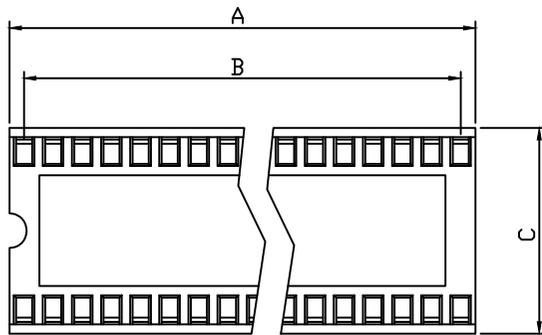


RoHS Compliance



Material:
 Housing:PBT UL94V-0
 Contacts:Phosphor Bronze
 Plating: Tin Plated 100u" Over 50u" Nickel

Electrical Characteristics:
 Current Rating :1.0AMP
 Insulator Resistance:5000MΩ min
 Contact Resistance:20mΩ max.
 Operating Temperature:-40°C~+105°C



Position	A	B	C	D
08	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
18	22.86	20.32	10.16	7.62
20	25.40	22.86	10.16	7.62
24	30.48	27.94	10.16	7.62
24	30.48	27.94	17.78	15.24
28	35.56	33.02	10.16	7.62
28	35.56	33.02	17.78	15.24
32	40.54	38.10	17.78	15.24
40	50.80	48.26	17.78	15.24
42	53.21	50.80	17.78	15.24
48	60.80	58.42	17.78	15.24

Order Information:

ERYAYB16-XX-D

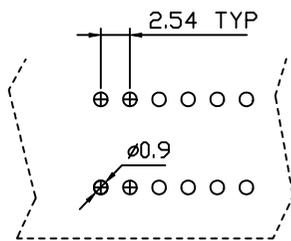
IC Socket

XX-No.of 06~48 Pins

Type:

With D=15.24mm

Without D=7.62mm



PCB LAYOUT

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



ERYAYB16-XX-D