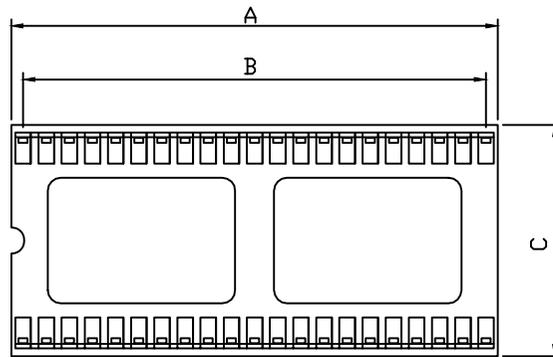
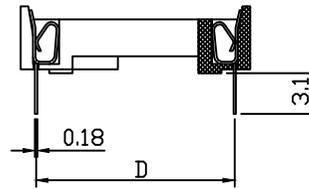
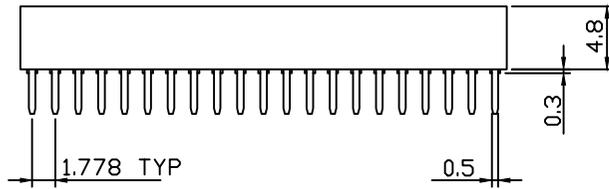


RoHS Compliance



Position	A	B	C	D
24	21.30	19.56	12.65	10.16
28	25.17	23.11	12.65	10.16
30	26.60	24.89	12.65	10.16
40	35.84	33.78	17.73	15.24
42	37.46	35.56	17.73	15.24
48	45.79	40.89	17.73	15.24
52	46.35	44.45	17.73	15.24
56	49.91	48.01	17.73	15.24
64	57.04	55.12	21.54	19.05

Material:

Housing:30% Glass Filled 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

Order Information:

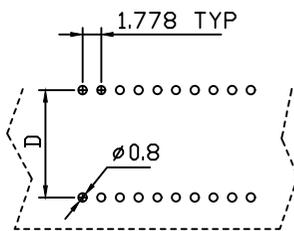
ERYAYF16B-XX-1

IC Socket

XX-No.of 16~64 Pins

D Size:1=10.16mm

2=15.24mm 3=19.05mm



PCB LAYOUT

NINGBO ERYCO ELECTRONIC CO.,LTD

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

DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

1.778mm Pitch IC Socket  
Connector With Dip Type

THIRD ANGLE PROJECTION



ERYAYF16B-XX-1