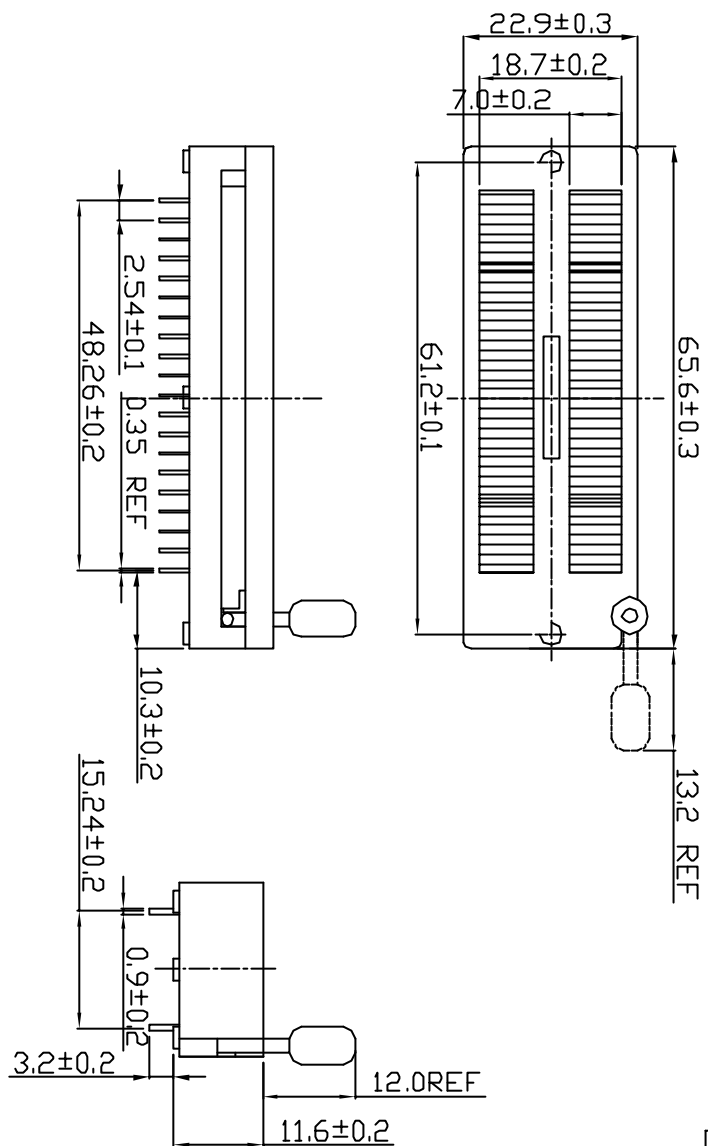


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 05/24/05*		



3. PRODUCT NUMBER CODE:

DS1043 - X XX XX X

ROW Spacing
 0: 0.3 and 0.6mix
 3: 0.3 inch(7.62mm)
 4: 0.4 inch(10.16mm)
 6: 0.6 inch(15.24mm)
 9: 0.9 inch(22.86mm)

Number of leads:
 24\28\32\40\48

Contact plating:
 T: TIN
 S1: Gold Flash

Option:
 00: Blue 01:Black 07:Green

Series NO.::
 DS1043

- FEATURES
1. Compact mechanical construction to ensure long term life.
 2. Zero insertion and extraction pressure.
 3. standard 0.100(2.54mm) IC pitch easy to mount in PC board.
 4. All plastics are UL 94v-0 grade fire retardant.
 5. Gold plated contact to ensure low contact resistance and long operation life.

SPECIFICATION

1. ELECTRICAL:
 Contact Rating:50VDC,100mA.
 Contact Resistance:
 Initial:10m Max.
 After life test:20m max.
 Insulation Resistance:100M Min.
 Dielectric strength:500VAC min. for 60 seconds.Capacitance between adjacent contacts:5pf Max.

2. MECHANICAL AND ENVIRONMENTAL

- Temperature Rating:
 Operating:-25 to +70
 Storage:-40 to +85
 Operating Life:50,000 cycles(without load)
 25,000 cycles(with load)
- Humidity:95%RH/40 for 96 Hrs.
 Vibration:Per MIL-STD-202F, METHOD 201A
 Solderability:After flu *230 for 5±0.5 Seconds,95% coverage
 Soldering Heat:260±5 for 5±1 Seconds

GENERAL TOLERANCE	ANGLE TOLERANCE
X, ±0.60	X, ±5°
X, ±0.38	X, ±3°
XX, ±0.25	XX, ±2°

PROJECTION	TITLE
UNITS mm	ZIF SOCKET
SHEET SIZE A4	SERIES ZIF SERIES

ZHEN QIN NINGBO ZHENQIN ELECTRONIC CO., LTD

宁波正青电子有限公司

