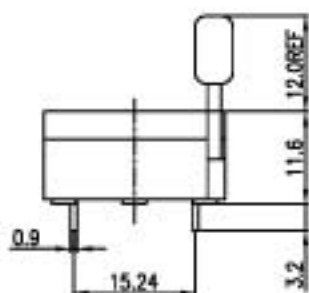


N=No. of contacts/2



Positions	A	B
24	45.3	40.9
28	50.4	46.0
32	55.5	51.1
40	65.6	61.2
48	75.8	71.4

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

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:
 - 1.1. Contact Rating:50VDC,100mA.
 - 1.2. Contact Resistance:
Initial:20mΩ Max.
After life test:30mΩ max.
 - 1.3. Insulation Resistance:100MΩ Min.
 - 1.4. Dielectric strength:500VDC min. for 60 seconds.Capacitance between between adjacent contacts.
2. MECHANICAL AND ENVIRONMENTAL
 - 2.1. Temperature Rating:
 - 2.2. Operating:-25°C to +70°C
 - 2.3. Storage:-40°C to +85°C
 - 2.4. Operating Life:5,000 cycles(with load)
 - 2.5. Humidity:95%RH,40°C for 48 Hrs.
 - 2.6. Vibration:Per MIL-STD-202F,METHOD 201A
 - 2.7. Solderability:After flux 230°C for 5±0.5 Seconds,95% coverage
 - 2.8. Soldering Heat:260±5°C for 5±1 Seconds

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE
X	±0.60	X	±5'	mm	ZIF SOCKET
.X	±0.38	.X	±3'		
.XX	±0.25	.XX	±2'		
DRAWING TYPE		CUSTOMER		SHEET SIZE	SERIES
SCALE		1:1	SHEET	A4	
DRAWING NO.			1 OF 1		