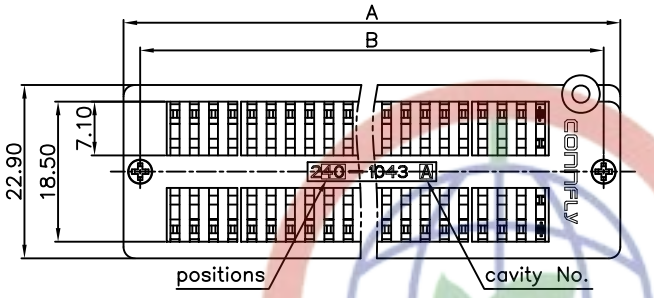
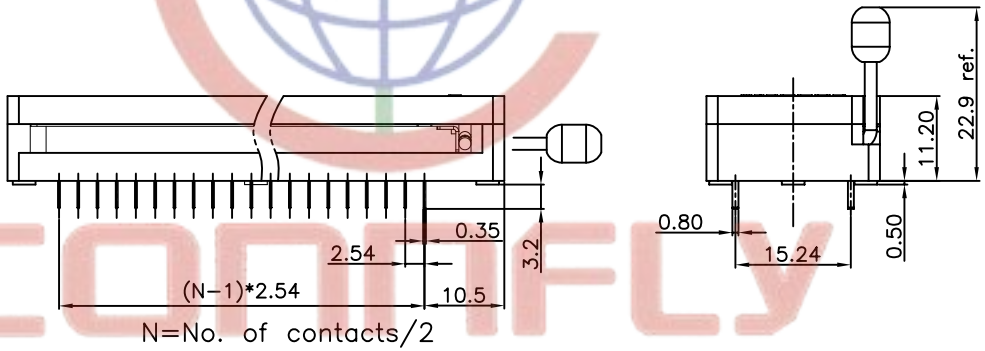
EN: This Datasheet/Document is presented by the manufacturer.

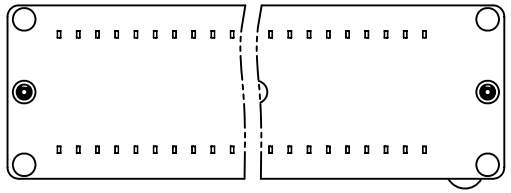
Please visit our website for pricing and availability at www.hestore.hu.

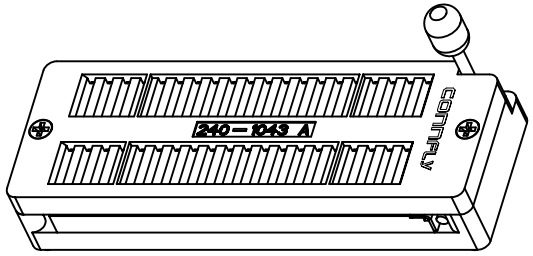
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 05/24/05'		



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







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

2. SPECIFICATION
   - 2.1. ELECTRICAL:
     - 2.1.1. Rating:50VDC,100mA.
     - 2.1.2. Contact Resistance: 50mΩ Max.
     - 2.1.3. Insulation Resistance:1000MΩ Min.
     - 2.1.4. Dielectric withstanding volatage:500VDC min. for 60 seconds.Capacitance between adjacent contacts.
   - 2.2. MECHANICAL AND ENVERONMENTAL
     - 2.2.1. Temperature Rating:
     - 2.2.2. Operating:-40℃ to +105℃
     - 2.2.3. Durability:25,000 cycles(with load)
     - 2.2.4. Humidity:95%RH,40℃ for 48 Hrs.
     - 2.2.5. Solderability:After flux 230℃ for 5±0.5 Seconds,95% coverage
     - 2.2.6. Soldering Heat:260±5℃ for 5±1 Seconds.

3. PRODUCT NUMBER CODE:
   DS1043 - X X X
   - Housing color
     - L: Blue
     - B: Black
     - G: Green
   - Contact plating
     - 6: Full Tin
     - F: Full 3u" gold
     - 0: Full gold flash
   - No. of contacts
     - 24 28 32 40 48

CONNFLY
Tel:86-574-
Fax:86-574-
E-mail:sale
Http://wwv
Add:East
Town
P.C:315333

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

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1043-XXX		

PROJECTION		TITLE	ZIF SOCKET
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1043 SERIES

晨翔电子有限公司
CONNFLY ELECTRONIC CO. LTD