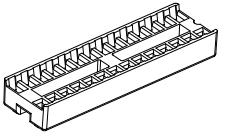
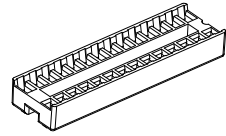


Dept Qty
DC 1
ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

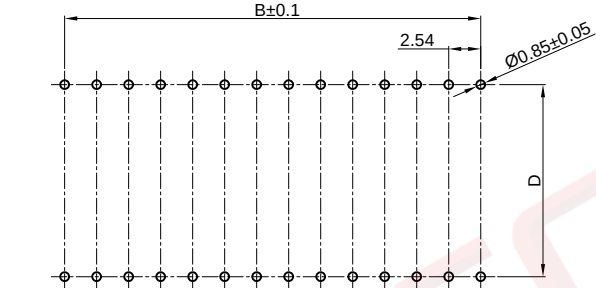
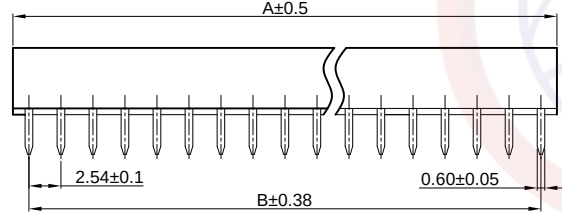
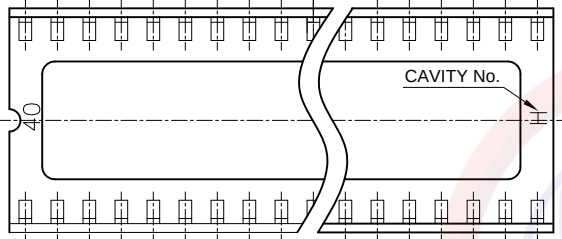
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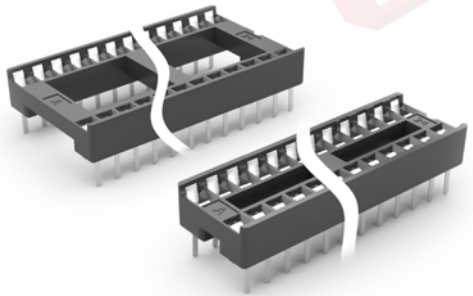
W/ central



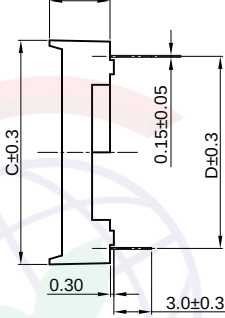
W/O central



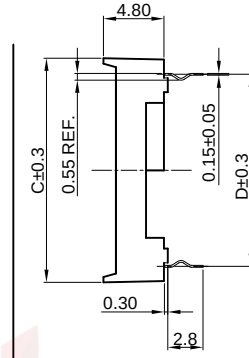
Recommended PCB layout(Tolerance:±0.05)



(Series Image-Reference Only)



W/O Kink Figure



W/ Kink Figure

Position	Dimension			
	A	B	C	D
06	7.62	5.08	10.16	7.62
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	40.64	38.10	17.78	15.24
40	50.80	48.26	17.78	15.24
42	53.34	51.00	17.78	15.24

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE
X.	±0.60	X.	±5°	UNITS	mm
.X	±0.38	.X	±3°	SHEET SIZE	A4
.XX	±0.25	.XX	±2°		
DRAWING TYPE	CUSTOMER			2.54mm IC SOCKET Stamping Type	
SCALE	1:1	SHEET	1 OF 1	SERIES DS1009 SERIES	
DRAWING NO.	C-DS1009-XXXX-XXX-D				

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/28/05'	~	LJC 09/28/05'
B	ADD W/ Kink Figure	LL 11/04/06'	~	LJC 11/04/06'
C	ADD P/N Code	LJC 12/10/13'	~	LJC 12/10/13'
D	DRAWING UPDATE	JLZ 08/14/18'	~	

NOTES:

1. Electrical characteristics:

- 1.1 Contact resistance: 20mΩ Max.
- 1.2 Dielectric withstanding voltage: 500V AC(rms) for 1 minute.
- 1.3 Insulation resistance: 1000MΩ Min.

2. Environment characteristics:

- 2.1 Temperature: -20°C~+105°C.

3. Product number code:

DS1009 -

X X X X - X X X

Packing Type(Box):
2: 2 inner box/outer box
4: 4 inner box/outer box
6: 6 inner box/outer box

Product Packing Type:
A: Tube + Plastic Nail
B: Tube + Rubber
C: Foam Board

Housing Material:
0: PBT UL94 V-0
2: PBT UL94 HB

Central support
S: W/ central support
X: W/O centralsupport

Width(DIM D)
N: 7.62mm(06~28p)
W: 15.24mm(24~42p)

Contact plating
T1: Tin

Contact type
A: W/O kink
B: W/ kink

No.of contacts
06 08 14 16 18 20 24 28 32
40 42