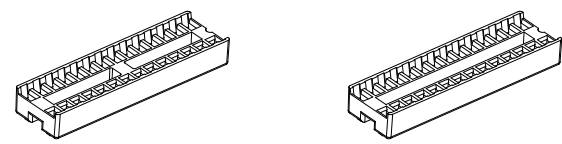


Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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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'	~	

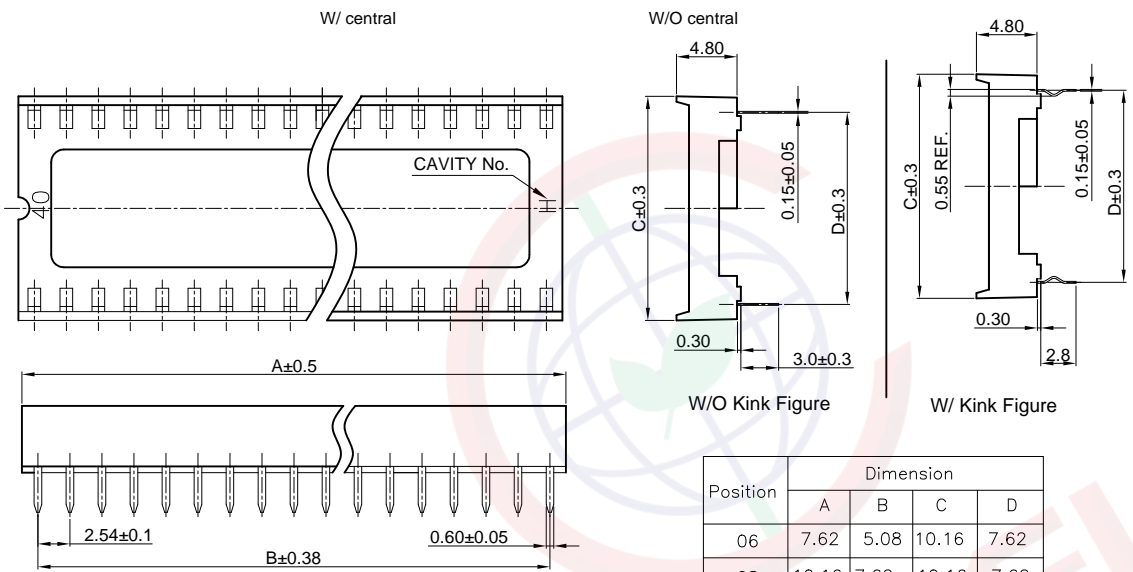


NOTES:

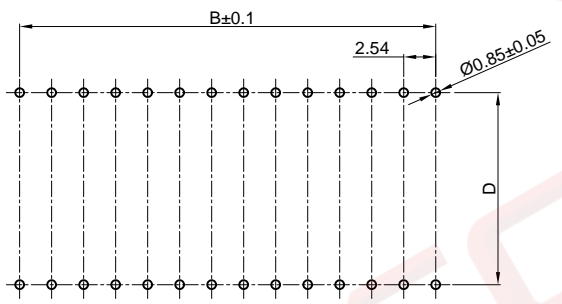
- Electrical characteristics:
 - Contact resistance: 20mΩ Max.
 - Dielectric withstanding voltage: 500V AC(rms) for 1 minute.
 - Insulation resistance: 1000MΩ Min.
- Environment characteristics:
 - Temperature: -20°C~+105°C.
- Product number code:

DS1009 - X X X X X - X X X

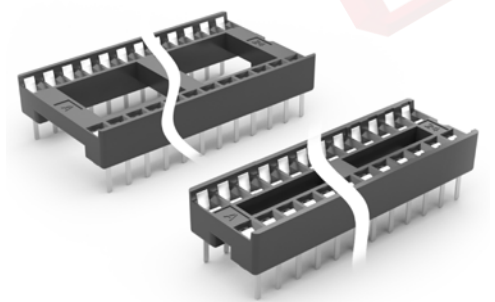
 - Packing Type(Box):
 - 2: 2 inner box/outer box
 - 4: 4 inner box/outer box
 - 6: 6 inner box/outer box
 - Product Packing Type:
 - A: Tube + Plastic Nail
 - B: Tube + Rubber
 - C: Foam Board
 - Housing Material:
 - 0: PBT UL94 V-0
 - 2: PBT UL94 HB
 - Central support:
 - S: W/ central support
 - X: 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



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



Recommended PCB layout(Tolerance:±0.05)



(Series Image-Reference Only)

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

晨翔电子有限公司
CONNELY ELECTRONIC CO. LTD