

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 03/30/06'	~	LJC 09/20/05'
B	整理图面	YCH 07/27/07'	~	

NOTES:

- MATERIAL
 - INSULATOR:THERMOPLASTIC(UL 94V-0).
 - CONTACT: COPPER ALLOY.
 - CONTACT PLATED: SEE ORDERING INFORMATION.
- SPECIFICATION
 - TEMPERATURE: -20~+105°C.
 - CONTACT RESISTANCE: 20mΩ max.
 - INSULATION RESISTANCE: 1000MΩ min.
 - DIELECTRIC WITHSTANDING VOLTAGE: AC 500V PER MINUTE.

3. PART NUMBER: DS1010

4. PRODUCT NUMBER CODE:

DS1010 - X X X X
 Central support
 S: W/ central support
 X: W/O central support
 Width dim.D
 N: 10.16mm
 W: 15.24mm
 D: 19.05mm
 Contact plating
 T1: Tin
 No.OF CONTACTS
 24 28 30 32 40
 42 48 52 56 64
 Series No.
 DS1010

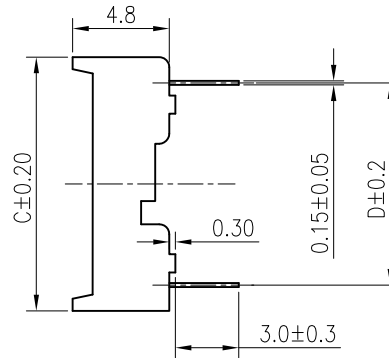
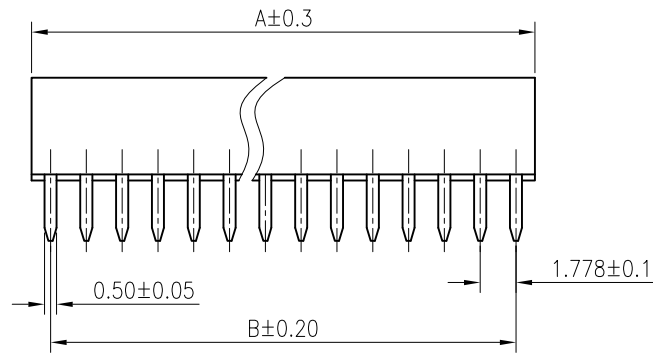
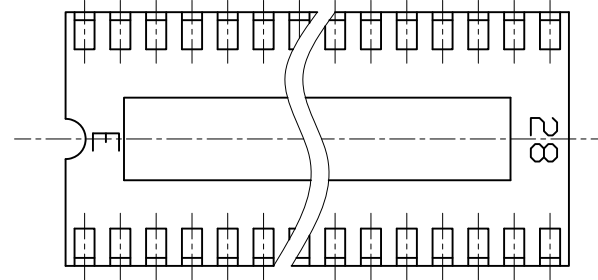



Table A:

Position	Dimension			
	A	B	C	D
24	21.34	19.56	12.65	10.16
28	24.89	23.11	12.65	10.16
30	26.67	24.89	12.65	10.16
32	27.45	26.67	12.65	10.16
40	35.56	33.78	17.73	15.24
42	37.34	35.56	17.73	15.24
48	42.67	40.89	17.73	15.24
52	46.23	44.45	17.73	15.24
56	49.78	48.01	17.73	15.24
64	56.90	55.12	21.54	19.05

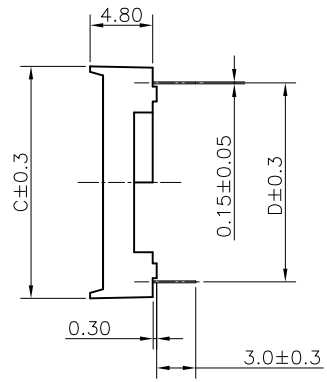
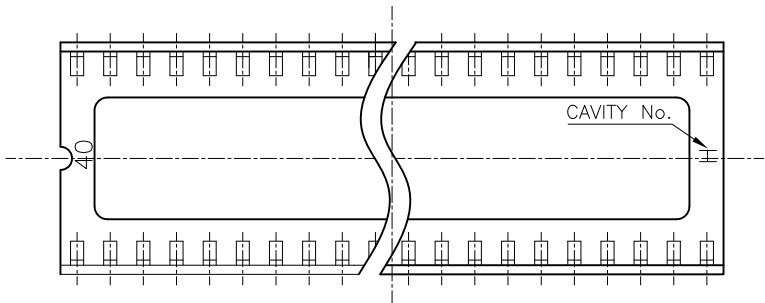


GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5'
.X	±0.38	.X	±3'
.XX	±0.25	.XX	±2'
DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1010-XXXX		

PROJECTION	TITLE
UNITS	IC SOCKET PITCH 1.778mm(0.070)
SHEET SIZE	SERIES DS1010 SERIES

 晨翔电子有限公司
CONNFLY CONNFLY ELECTRONIC CO. LTD

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'		



- 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.
 - PART NUMBER: DS1009
 - PRODUCT NUMBER CODE:

DS1009 - X X X X X

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

Width(DIM D)

 - N: 7.62mm(06~28p)
 - W: 15.24mm(24~482p)

Contact plating

 - T1: Tin

Contact type

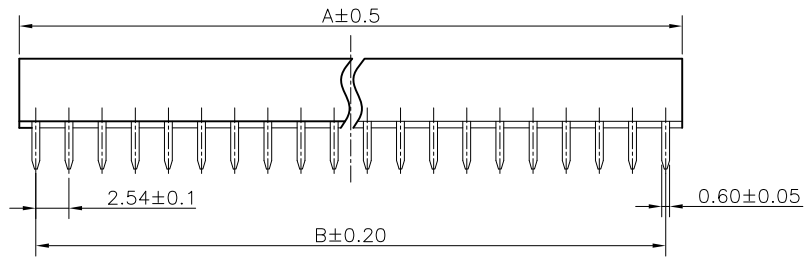
 - A: W/O kink
 - B: W/ kink

No.OF CONTACTS

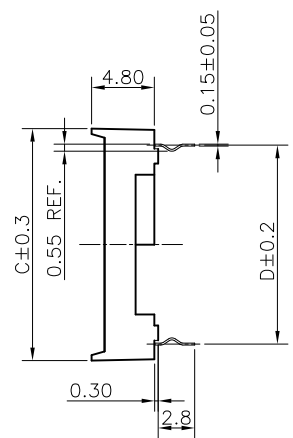
 - 06 08 14 16 18 20
 - 24 28 32 40 42

Series No.

DS1009



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



Ⓑ W/ Kink Figure

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	IC SOCKET PITCH 2.54mm(0.100)	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1009 SERIES
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	10F1				
DRAWING NO.		C-DS1009-XXXX-B					