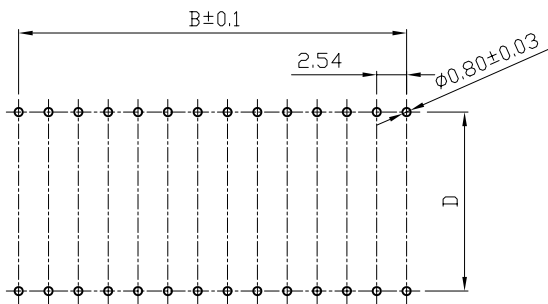
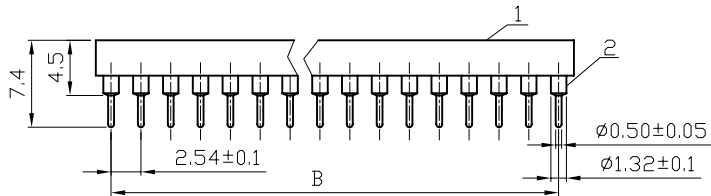
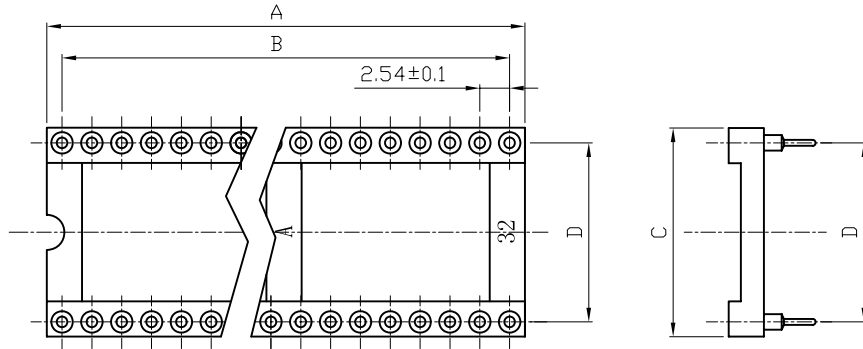


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/29/05'		



NOTES:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 20mΩ Max.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
 - INSULATION RESISTANCE: 1000MΩ Min.
- ENVIRONMENT CHARACTERISTICS:
 - OPERATING TEMPERATURE: 0°C~+85°C.
 - STORAGE TEMPERATURE: -20°C~+70°C.
- PART NUMBER: DS1001-01
- PRODUCT NUMBER CODE:

DS1001-01 - X X X X X X X X

- CENTRAL SUPPORT
- S: W/ CENTRAL SUPPORT
- X: W/o CENTRAL SUPPORT
- CLIP PLATING
- F6: Full 3u" gold
- T1: Full Tin
- HOUSING MATERIAL
- S: PBT
- WIDTH
- N: 7.62mm(06-24P)
- W: 15.24mm(24-40P)
- PIN PLATING
- T1: Full Tin
- CLIP TYPE
- B: 4 FINGERS
- No.OF CONTACTS
- 06 08 14 16 18
- 20 24 28 32 40
- SERIES No.
- DS1001-01

Position	Dimension			
	A±0.5	B±0.3	C	D±0.2
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
28	35.56	33.02	10.16	7.62
24	30.48	27.94	17.78	15.24
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

RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE	DIP IC SOCKET PITCH2.54mm(0.100")	
X.	±0.60	X.	±5°	UNITS	mm		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1001-01 SERIES
.XX	±0.25	.XX	±2°	SCSM,SCLM 1001-01			
DRAWING TYPE				CUSTOMER			
SCALE				1:1 SHEET 1 OF 1			
DRAWING NO.				C-DS1001-01 - XXXXXX			

2	CONTACT		COPPER ALLOY	GOLD PLATED	DRAWING TYPE	CUSTOMER	
1	HOUSING		THERMOPLASTIC	UL 94 V-0	SCALE	1:1 SHEET 1 OF 1	
ITEM	PART NAME	PART NO.	MATERILAS	FINISHED	DRAWING NO.	C-DS1001-01 - XXXXXX	