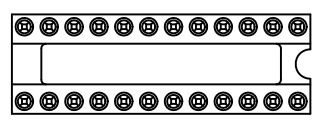
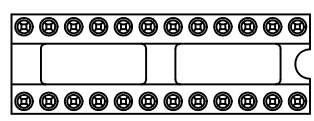


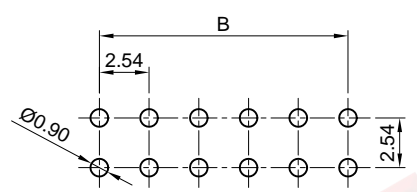
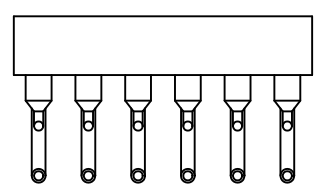
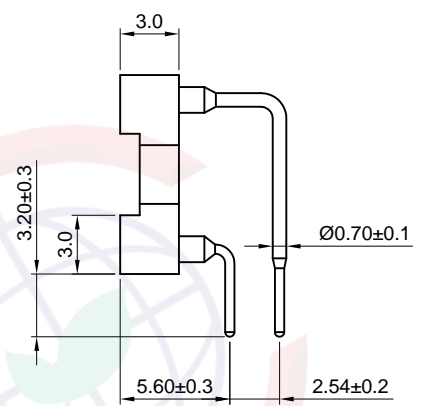
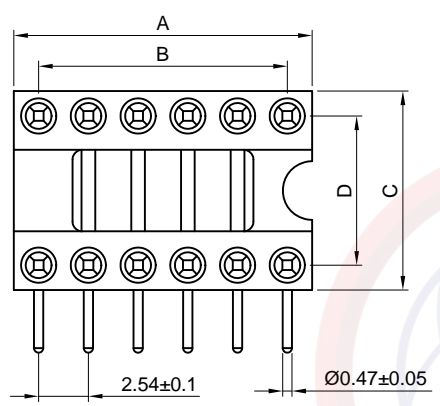
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X: W/O Central support



S: W/ Central support



Recommend PCB layout  
Tolerance=±0.05



(Series Image-Reference Only)

Positions	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

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 05/26/16'		LJC 05/26/16'
B	DRAWING UPDATE	JLZ 07/21/18'		

NOTES:

- Materials:
  - Insulator: Thomerplastic,UL94-V0,Black.
  - Pin: Copper Alloy, Plating Tin .
  - Clip: Beryllium Copper,plating Gold.
- Performance:
  - Contact resistance: 20mΩ Max.
  - Dielectric withstanding voltage: 500V AC/60s.
  - Insulation resistance: 1000MΩ Min.
  - Current rating: 1A.
  - Voltage rating: 30V AC/DC.
  - Temperature range: -40~+105°C.
- Product number code:

DS1001-04 - X X X X X X X

- Central support
- S: W/ Central support
- X: W/O Central support
- Clip plating
- F6: Full gold flash
- Housing material
- S: PBT
- Width
- N: 7.62mm(06-24P)
- W: 15.24mm(24-40P)
- Pin plating
- T1: Full tin
- 8: Full gold flash
- Clip type
- B: 4 Fingers
- No.of contacts
- 06 08 12 14 16 18
- 20 24 28 32 40

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	IC SOCKET PITCH 2.54mm RIGHT ANGLE TYPE	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1001-04 SERIES	
.XX	±0.25	.XX	±2°	<b>晨翔电子有限公司</b> <b>CONNFLY CONNELY ELECTRONIC CO. LTD</b>				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	1 OF 1					
DRAWING NO.		C-DS1001-04-XXXXX-B						