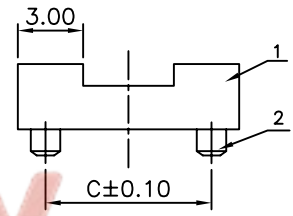
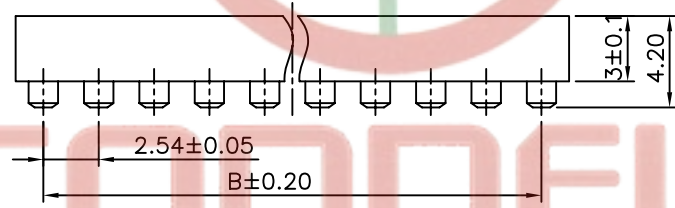
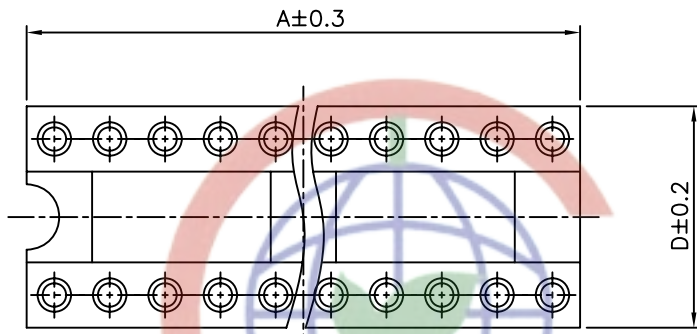


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 07/11/05'		



- NOTES:
- ELECTRICAL CHARACTERISTICS:
    - CONTACT RESISTANCE: 20mΩ Max.
    - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
    - INSULATION RESISTANCE: 1000MΩ Min.
  - ENVIRONMENT CHARACTERISTICS:
    - TEMPERATURE: -40°C~+105°C.
  - PART NUMBER: DS1002-04
  - PRODUCT NUMBER CODE:  
DS1002-04 - X X X X X

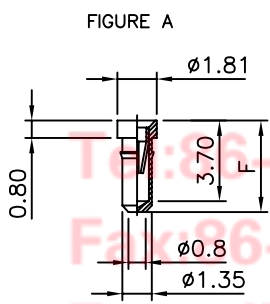
- Pin length  
F: 4.20mm
- Clip plating
  - Tin 150u"
  - Tin 200u"
  - G/F
  - Gold 3u"
  - Gold 10u"
  - Gold 15u"
- Pin plating
  - Tin 150u"
  - Tin 200u"
  - G/F
  - Gold 3u"
  - Gold 10u"
  - Gold 15u"

Width(DIM C)  
N: 7.62mm  
W: 15.24mm

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


Series No.  
DS1002-04

Position	Dimension			
	A	B	C	D
06	7.62	5.08	7.62	10.16
08	10.16	7.62	7.62	10.16
14	17.78	15.24	7.62	10.16
16	20.32	17.78	7.62	10.16
18	22.86	20.32	7.62	10.16
20	25.40	22.86	7.62	10.16
24	30.48	27.94	7.62	10.16
28	35.56	33.02	7.62	10.16
24	30.48	27.94	15.24	17.78
28	35.56	33.02	15.24	17.78
32	40.64	38.10	15.24	17.78
40	51.00	48.26	15.24	17.78



GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	TITLE
X. ±0.60	X. ±5°	UNITS mm	SMT IC SOCKET PITCH 2.54mm
.X ±0.38	.X ±3°	SHEET SIZE A4	SERIES DS1002-04 SERIES
.XX ±0.25	.XX ±2°		

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-DS1002-04-XXXXX


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