

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

NOTES:

- ELECTRICAL CHARACTERISTICS:
  - CONTACT RESISTANCE: 20mΩ Max. INITIAL.
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
  - INSULATION RESISTANCE: 1000MΩ Min.
- ENVIRONMENT CHARACTERISTICS:
  - OPERATING TEMPERATURE: 0°C~+85°C.
  - STORAGE TEMPERATURE: -20°C~+70°C.
- PART NUMBER: DS1002-03
- PRODUCT NUMBER CODE:

DS1002-03 - X X X X

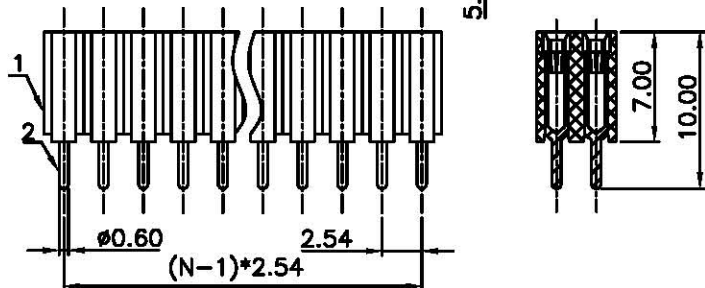
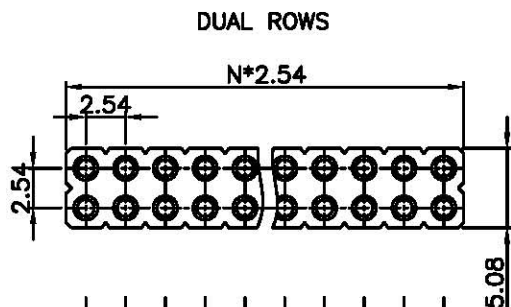
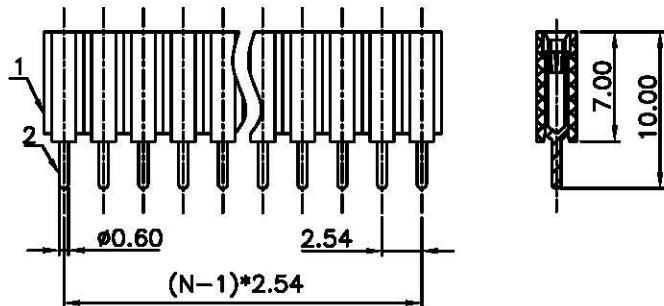
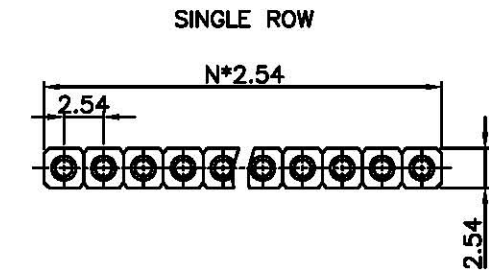
Pin length  
1: 10.00mm

Clip plating  
1: Tin 150u"  
2: Tin 200u"  
3: G/F  
4: Gold 3u"  
5: Gold 10u"  
6: Gold 15u"

Pin plating  
1: Tin 150u"  
2: Tin 200u"  
3: G/F  
4: Gold 3u"  
5: Gold 10u"  
6: Gold 15u"

No. of contacts  
1\*1 - 1\*40  
2\*1 - 2\*40

Series No.  
DS1002-03



GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION	TITLE	H:7.00mm SIP IC SOCKET (MACHINE PIN) PITCH 2.54mm	
UNITS	mm	SHEET	10F1
SHEET SIZE	A4	SERIES	DS1002-03 SERIES

2	CONTACT	COPPER ALLOY	GOLD PLATED	DRAWING TYPE	CUSTOMER		
1	HOUSING	THERMOPLASTIC	UL 94 V-0	SCALE	1:1	SHEET	10F1
ITEM	PART NAME	PART NO.	MATERILAS	FINISHED	DRAWING NO.	C-DS1002-03-XXXX	

广东中南电子电器有限公司

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