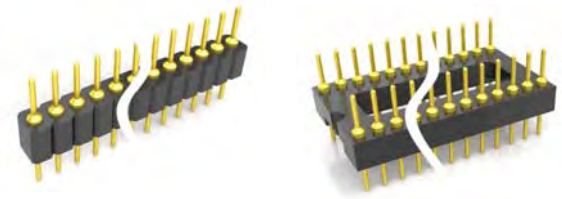
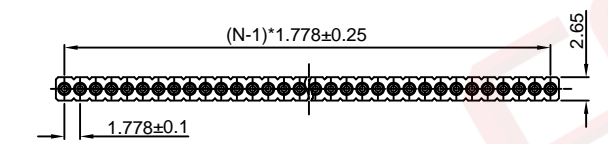
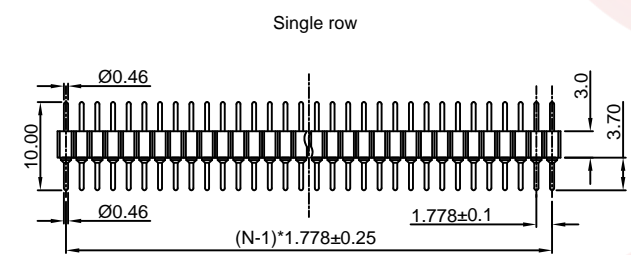
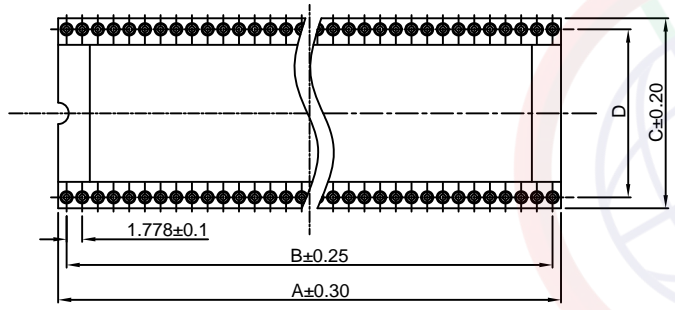
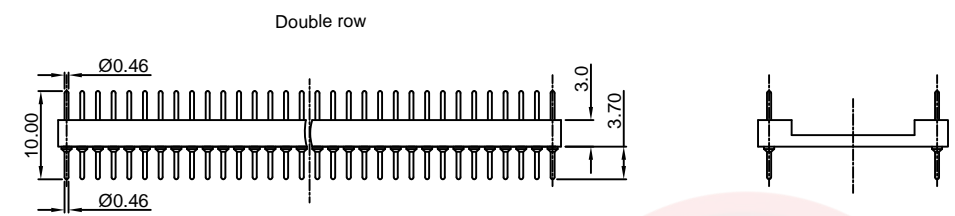


Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 05/24/05'	~	LJC 05/24/05'
B	DRAWING UPDATE	JLZ 07/23/18'	~	



(Series Image-Reference Only)

Position	Dimension			
	A	B	C	D
24	21.46	19.56	12.65	10.16
28	25.01	23.11	12.65	10.16
42	37.46	35.56	17.73	15.24
48	42.79	40.89	17.73	15.24
52	46.35	44.45	17.73	15.24
56	49.91	48.01	17.73	15.24
64	57.54	55.12	21.64	19.05

NOTES:

- Electrical characteristics:
  - 1.1 Contact resistance: 20mΩ Max.
  - 1.2 Dielectric withstanding voltage: 500V AC(rms) for 1 minute.
  - 1.3 Insulation resistance: 1000MΩ Min.
- Environment characteristics:
  - 2.1 Temperature: -40°C~+105°C.
- Part number: DS1003-03
- Product number code:

DS1003-03 - X X X X

- Pin length: 1: 10.00mm
- Pin plating: 1: Tin 150u", 3: G/F, 4: Gold 3u", 5: Gold 10u", 6: Gold 15u"
- Row & width: X: 1x40&2x40 only
  - 1: 10.16mm
  - 2: 15.24mm
  - 3: 19.05mm
- No. of contacts: 24 28 42 48 52 56 64
  - 1x1 to 1x40
  - 2x1 to 2x40

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	TITLE
X. ±0.60	X. ±5°	mm	MACHINE PIN MEADER IC DIP PITCH 1.778mm
.X ±0.38	.X ±3°	SHEET SIZE	SERIES DS1003-03 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-DS1003-03-XXXXX-B

**晨翔电子有限公司**  
CONNELY ELECTRONIC CO. LTD