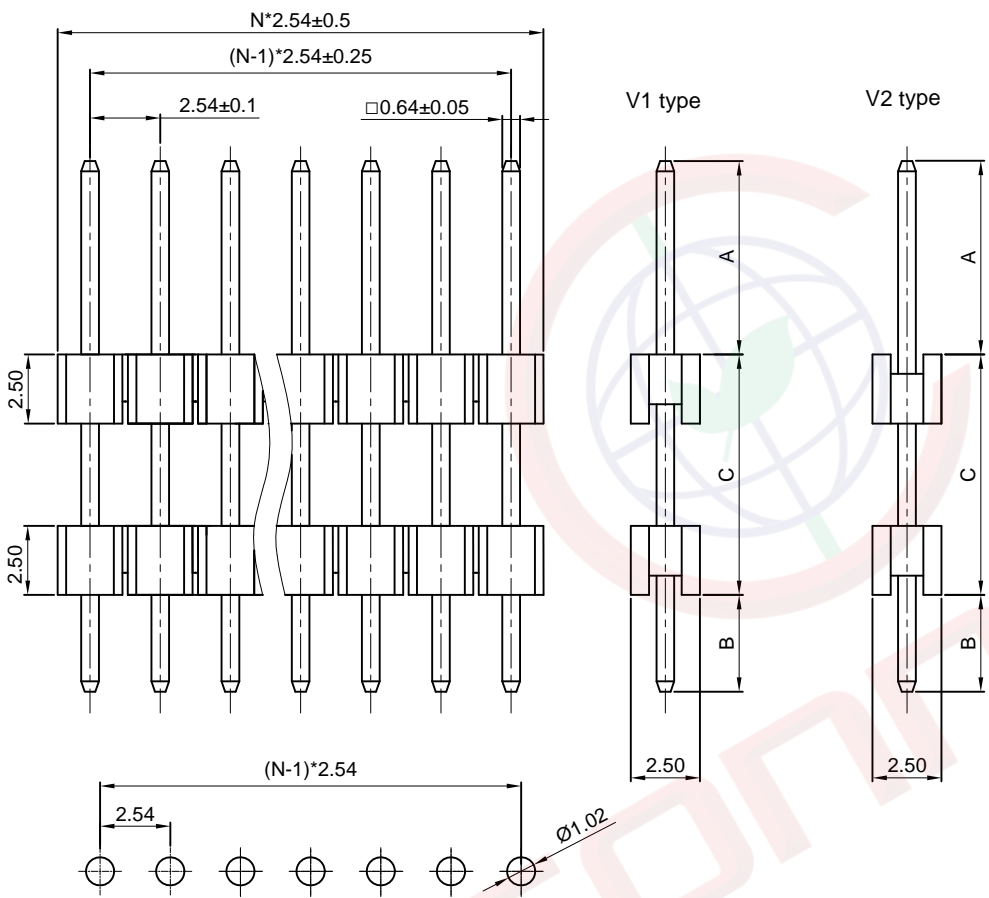


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N=Number of contacts



Recommend PCB Layout  
(Tolerance:±0.05)



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 07/03/06'		LJC 07/03/06'
H	DRAWING UPDATE	JLZ 05/05/20'		

Notes:

- Electrical Characteristics:
  - Contact Resistance: 20mΩ Max.
  - Dielectric Withstanding Voltage: 600V AC(rms) For 1 Minute.
  - Insulation Resistance: 1000MΩ Min.
  - Current Rating:3A.
- Environment Characteristics:
  - Temperature: -40°C~+105°C.
- Materials:
  - Contact Material: Copper Alloy.
  - Contact Plating: Gold Plating Over Nickel.
  - Insulator Materials: PBT,Black,UL94-V0.
- Product Number Code:

DS1029-01 - X X X X X X X - X

- Plating Level(For Gold Only)
- 3A: Level 3A B: Level B
- N: Level N
- Dim. A B C Type
- 1: Type 1
- 2: Type 2
- or -A\*.-B\*.-C\*\*
- Bend type
- A: V1 type
- B: V2 type
- Mounting type
- V: V/T type
- Housing color
- B: Black
- Contact Plating
- 8: Full Gold Flash
- 6: Full Tin
- Connector type
- P: Plug
- No. Of Contacts
- 1x1~1x40

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE		1:1	SHEET 1 OF 2
DRAWING NO.		C-DS1029-01-XXXXXX-X-H	

PROJECTION		TITLE	2.54mm Pin Header V/T Type
UNITS	mm		Single Row Board Spacers Type
SHEET SIZE	A4	SERIES	DS1029-01 SERIES

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