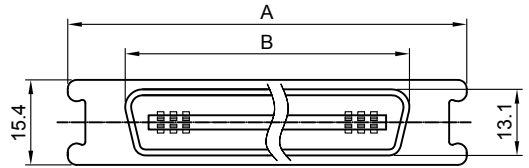


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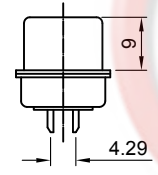
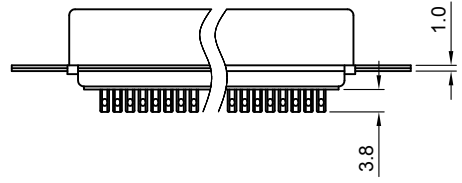
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 01/16/09'		LJC 01/16/09'
B	DRAWING UPDATE	JLZ 12/07/19'		

Male Series



Male dimensions

Positions	A	B
14	38.5	25.6
24	54.8	36.5
36	62.0	49.4
50	77.4	64.4



Notes:

Specifications:

- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.
- Current Rating: 1A.
- Temperature: -40°C~+105°C.

Materials:

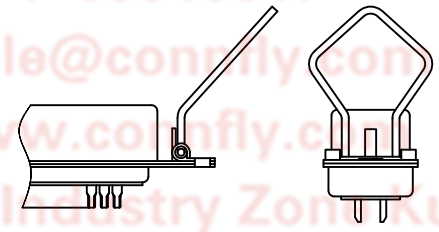
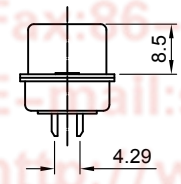
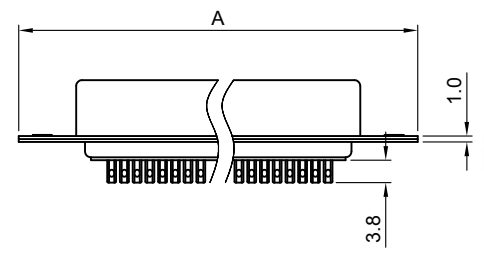
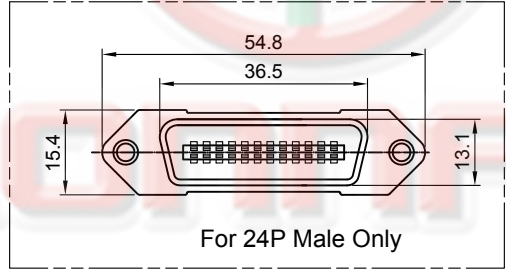
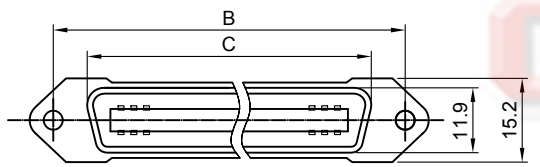
- Contact Material: Copper Alloy.
- Contact Plating: Selective gold flash.
- Insulator Material: PBT,UL94-V0.
- Shell Material: Steel.

Product Number Code:

DS1039-01 - X X X X X

- Latch Support
- S: W/ Latch(For Female)
- X: W/O Latch
- Contact plating
- 0: Selective gold flash
- 1: Selective 10u" gold
- 3: Selective 30u" gold
- Housing color
- L: Blue
- W: White
- B: Black
- Connector Type
- M: male
- F: female
- No. of Positions
- 14 24 36 50

Female Series



With Latch Type
(For Female Only)

Female dimensions

Positions	A	B	C
14	43.9	36.0	25.2
24	54.7	46.8	36.0
36	67.7	59.7	48.9
50	82.8	74.9	64.1

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 1
DRAWING NO.	C-DS1039-01-XXXXX-B		

PROJECTION	TITLE	CENTRONIC CONNECTOR SOLDER TYPE	
UNITS	mm	SERIES	DS1039-01 SERIES
SHEET SIZE	A4		

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