

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/24/05'	~	LJC 09/24/05'
C	ADD BR TYPE	YCH 07/10/07'	~	LJC 07/10/07'
D	REDRAWING	YCH 12/12/05'	~	LJC 12/12/05'
E	ADD P/N CODE	LJC 12/22/13'	~	LJC 12/22/13'
F	DRAWING UPDATE	JLZ 01/06/17'	~	

NOTES:

1. ELECTRICAL CHARACTERISTICS:

- 1.1 CONTACT RESISTANCE: 20mΩ Max. INITIAL.
- 1.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
- 1.3 INSULATION RESISTANCE: 1000MΩ Min.

2. ENVIRONMENT CHARACTERISTICS:

- 2.1 TEMPERATURE RANGE: -40°C~+105°C.

3. MATERIALS:

- 3.1 INSULATOR: PBT+GLASS FIBER
- 3.2 SHELL: STEEL
- 3.3 CONTACT: COPPER ALLOY

4. PRODUCT NUMBER CODE:

DS1033- X X X X X X X - X

CONTACT TYPE ②

JY: JY TYPE

CT: CT TYPE

SCREW DIM. A

S: Standard(W/O nut)

1: 5.00 2: 3.00

3: 5.20 4: 4.80

5: 5.80 6: 4.00

SCREW TYPE

S: Standard(W/O nut)

1: CC TYPE

2: CS TYPE

3: CSH TYPE

CONTACT PLATING

8: FULL GOLD FLASH

Si: SELECTIVE GOLD FLASH

6: Full Tin

SHELL PLATING

T: FRONT & BACK Tin

N: FRONT Nickel, BACK Tin

HOUSING COLOR

B: BLACK W: WHITE

U: BLUE

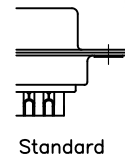
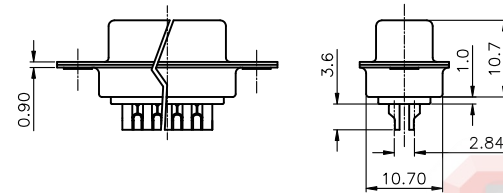
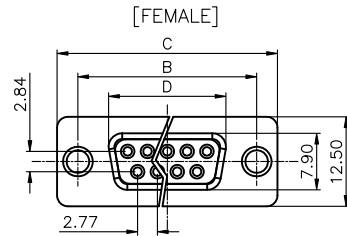
CONNECTOR TYPE

M: Male

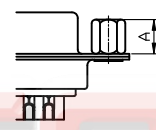
F: Female

No. OF CONTACTS

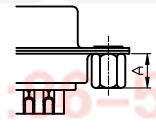
09, 15, 25, 37, 50



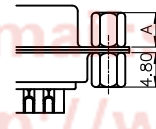
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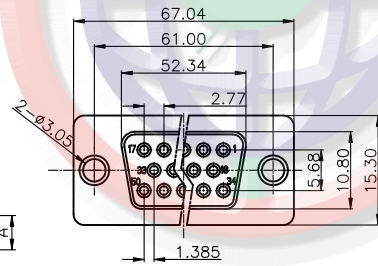
CC TYPE



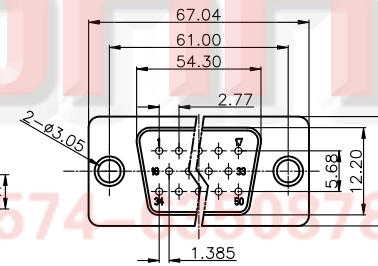
CS TYPE



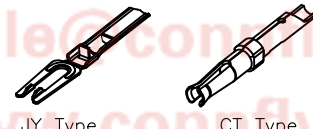
CSH TYPE



50pin Female Figure

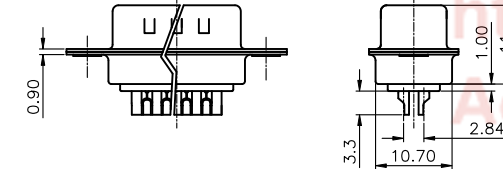
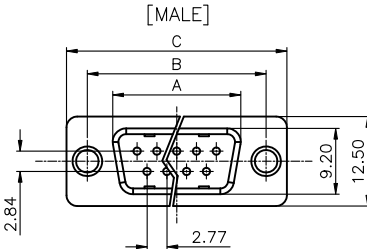


50pin Male Figure



JY Type

CT Type



Dimension

Position	A±0.2	B±0.2	C±0.3	D
9	17.90	24.99	30.80	16.33
15	26.50	33.32	39.14	24.66
25	40.00	47.04	53.04	38.38
37	56.50	63.50	69.32	54.84

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-DS1033-XXXXXXX-X-F		

PROJECTION	TITLE	D-SUB STANDARD SOLDER TYPE	
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1033 SERIES



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