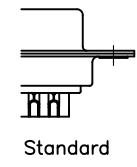
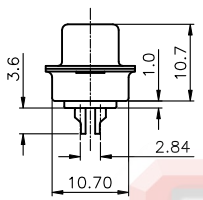
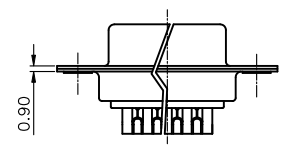
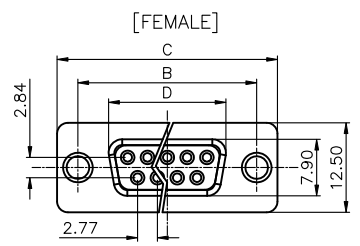
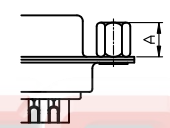


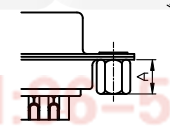
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/24/05'	~	LJC 09/24/05'
C	ADD BR TYPE	YCH 07/10/07'	~	LJC 07/10/07'
D	REDRAWING	YCH 12/12/05'	~	LJC 12/12/05'
E	ADD P/N CODE	LJC 12/22/13'	~	LJC 12/22/13'
F	DRAWING UPDATE	JLZ 01/06/17'	~	



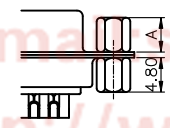
Standard



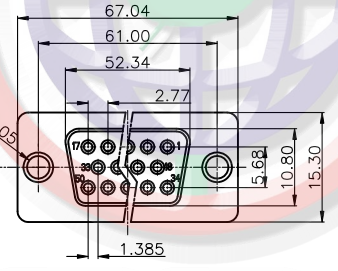
CC TYPE



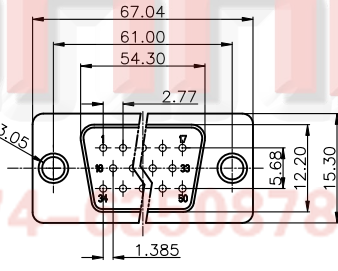
CS TYPE



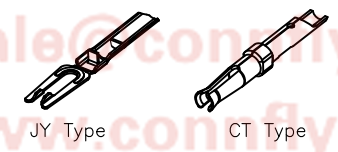
CSH TYPE



50pin Female Figure



50pin Male Figure



JY Type

CT Type

NOTES:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 20mΩ Max. INITIAL.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
 - INSULATION RESISTANCE: 1000MΩ Min.
- ENVIRONMENT CHARACTERISTICS:
 - TEMPERATURE RANGE: -40°C~+105°C.
- MATERIALS:
 - INSULATOR:PBT+GLASS FIBER
 - SHELL:STEEL
 - CONTACT:COPPER ALLOY
- PRODUCT NUMBER CODE:

DS1033- X X X X X X X - X

- CONTACT TYPE ⊕
 - 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


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	SERIES	DS1033 SERIES


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