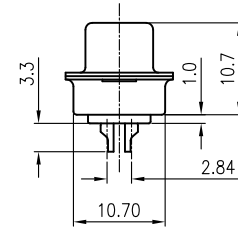
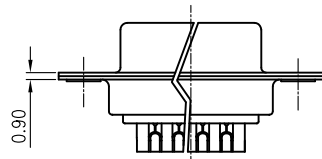
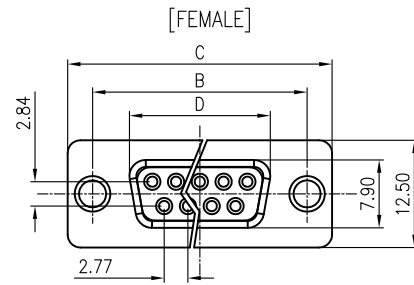


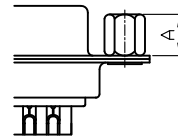
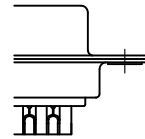
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/24/05'	~	LJC 09/24/05'
B	ADD 50pin drawing	LJC 02/10/07'	~	LJC 06/16/07'
C	ADD BR TYPE	YCH 07/10/07'	~	LJC 07/10/07'
D	理整图纸	YCH 12/12/05'	~	

NOTES:

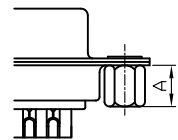
1. ELECTRICAL CHARACTERISTICS:
- 1.1 CONTACT RESISTANCE: 20mΩ Max. INITIAL.
- 1.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
- 1.3 INSULATION RESISTANCE: 1000MΩ Min.
2. ENVIRONMENT CHARACTERISTICS:
- TEMPERATURE RANGE: -45°C~+105°C.
3. PART NUMBER: DS1033
4. PRODUCT NUMBER CODE:
- DS1033— X X X X X X
- 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 SHELL Tin  
N: FRONT SHELL Nickel,  
BACK SHELL Tin
- HOUSING COLOR  
B: BLACK  
W: WHITE  
U: BLUE
- CONNECTOR TYPE  
M: Male  
F: Female
- No.OF CONTACTS  
09: 9pos.  
15: 15pos.  
25: 25pos.  
37: 37pos.  
50: 50pos.



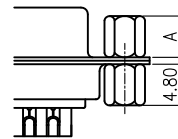
Standard



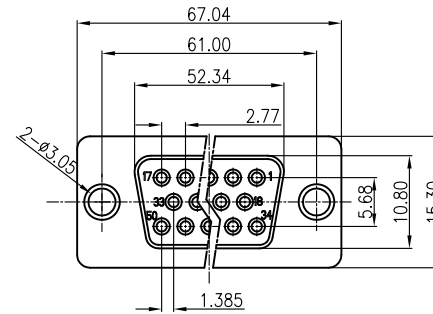
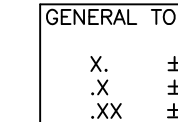
CC TYPE



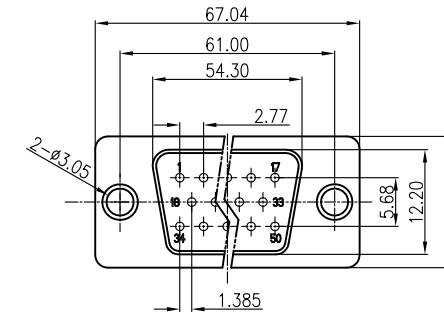
CS TYPE



CSH TYPE



50pin Female Figure




50pin Male Figure

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		

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



 晨翔电子有限公司  
CONNFLY CONNFLY ELECTRONIC CO. LTD

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1033-XXXXXXX		