

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/27/05'		
B	增加螺丝类型 D	L L 06/06/06'		

NOTES:

- PRODUCTS PERFORMANCE:
  - VOLTAGE RATING: 250V AC.
  - CONTACT CURRENT RATING: 1.5A MAX. PER PIN.
  - CONTACT RESISTANCE: 20mΩ MAX.
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
  - INSULATION RESISTANCE: 1000MΩ MIN.
  - OPERATING TEMPERATURE: -20°C~+70°C.

- PRODUCT NUMBER CODE:  
DS1038 - X X X X X X X

BOARD LOCK DIM. F  
4: 4.00mm  
7: 3.70mm

SCREW TYPE  
A: WITH SCREW TYPE  
B: WITH RIVET TYPE  
C: RIVET TYPE WITH FIXED SCREWS  
D: RIVET TYPE WITH SCREWS IN BULK PACKAGE

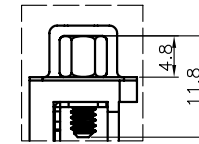
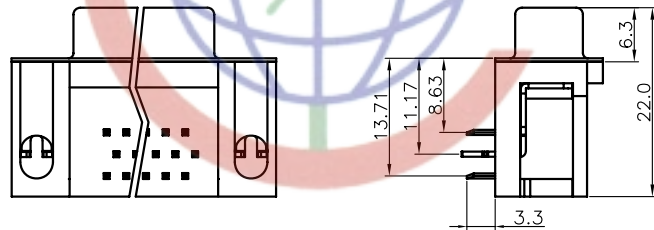
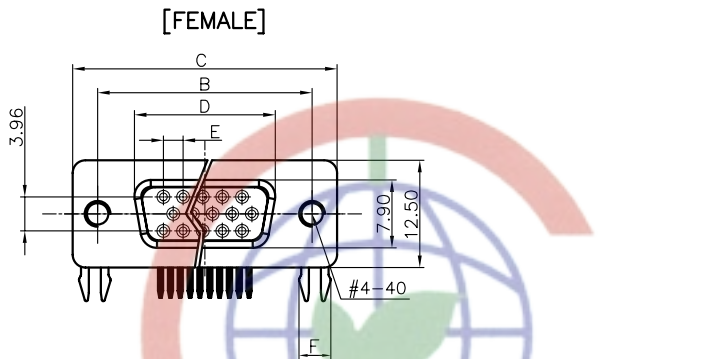
CONTACT PLATING  
Si: SELECTIVE GOLD FLASH  
8: FULL GOLD FLASH

SHELL PLATING  
N: Nickel  
T: Tin

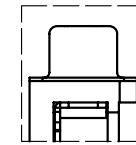
COLOR OF HOUSING  
B: BLACK  
U: BLUE  
C: BLUE(PC99)

CONNECTOR TYPE  
M: MALE  
F: FEMALE

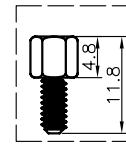
No. OF CONTACTS  
15: 15pos.  
44: 44pos.  
26: 26pos.  
62: 62pos.



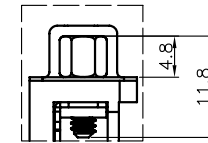
WITH SCREW TYPE



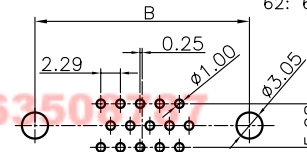
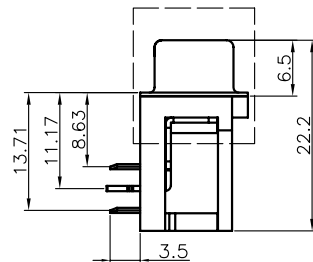
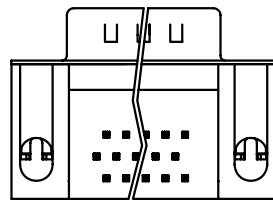
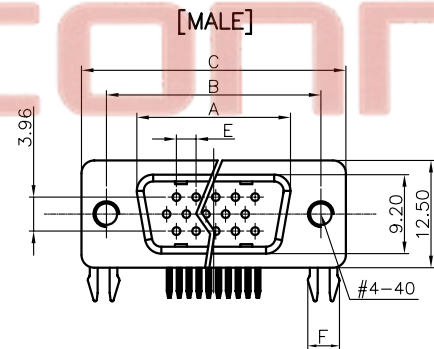
WITH RIVET TYPE



SCREWS



RIVET TYPE WITH FIXED SCREWS



RECOMMEND PCB LAYOUT (TOLERANCE ±0.05)  
(VIEW FROM TOP SIDE)

Dimension

Position	A±0.2	B±0.2	C±0.3	D	E
15	17.90	24.99	30.84	16.33	2.29
26	26.50	33.32	39.14	24.66	2.29
44	40.00	47.04	53.04	38.38	2.29
62	56.50	63.50	69.32	54.84	2.14

GENERAL TOLERANCE	ANGLE TOLERANCE
X. ±0.60	X. ±5°
.X ±0.38	.X ±3°
.XX ±0.25	.XX ±2°

PROJECTION	TITLE
UNITS mm	D-SUB H.D RIGHT ANGLE TYPE
SHEET SIZE A4	SERIES DS1038 SERIES

DRAWING TYPE	CUSTOMER
SCALE 1:1	SHEET 1 OF 1
DRAWING NO. C-DS1038-XXXXXXX	

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