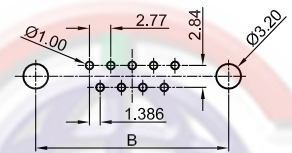
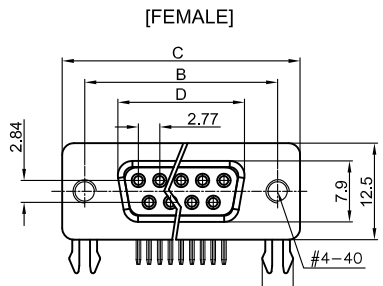


Dept
Qty
DC 1
ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QF 1

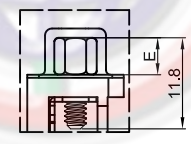
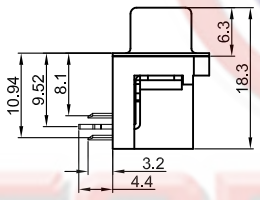
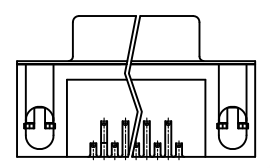
The information provided herein is from CONNELY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights contained herein, including but not limited to, trademarks, patents, copyrights, trade secrets, and technical know-how, are owned exclusively by CONNELY or its affiliates. Unauthorized use of any part of this information in any format or manner. CONNELY may enforce its intellectual property rights at its own discretion; failures or delays to exercise such rights does not constitute a waiver of such rights.

1 2 3 4 5 6 7 8

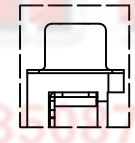
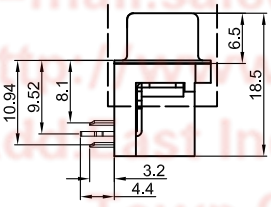
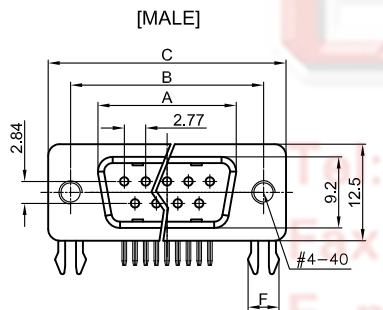
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 05/13/06'		LJC 05/13/06'
I	DRAWING UPDATE	JLZ 07/12/19'		



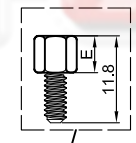
RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)
(VIEW FROM TOP SIDE)



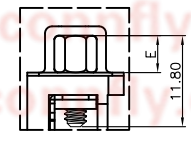
WITH SCREW TYPE



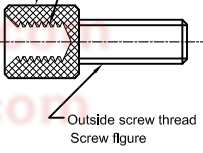
WITH RIVET TYPE



Inside screw thread



WITH SCREW AND RIVET TYPE



Outside screw thread
Screw figure

Dimensions:

Positions	A±0.2	B±0.2	C±0.2	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

NOTES:

1. SPECIFICATIONS:

- 1.0 VOLTAGE RATING: 250V AC.
- 1.1 CONTACT CURRENT RATING: 3.0A.
- 1.2 CONTACT RESISTANCE: 20mΩ MAX.
- 1.3 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
- 1.4 INSULATION RESISTANCE: 1000MΩ MINI.
- 1.5 TEMPERATURE RANGE: -40°C→+105°C.

2. PRODUCT NUMBER CODE:

DS 1037 - XXXXXXXX - XXX

- Screw materials
F: Steel C: Copper alloy
- Board lock materials
F: Steel C: Copper alloy
- Insulator materials
0: PBT UL94 V-0 2: PBT UL94 HB
- Screw Dim. E
4: 4.80mm 5: 5.80mm
6: 4.80mm(inside thread M2.6*0.45p, outside thread unc#4-40)
M3: 4.80mm(inside thread M3.0, outside thread unc#4-40)
- Board lock Dim. F
7: 3.70mm
- Contact plating
T: Selective gold flash
Si: Full gold flash
6: Full tin 1: Selective 10u" gold
- Color of housing
K: Black B: Blue C: Blue(PC99)
- Screw type
A: With screw type B: With rivet type
C: With screw and rivet type
D: Rivet type with screws in bulk package
E: With rivet type(N/A Thread)
- Shell plating
N: Nickel T: Tin
- Connector type
M: Male F: Female
- No. of contact
09,15,25,37

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

PROJECTION		TITLE	D-SUB STANDARD
UNITS	mm		RIGHT ANGLE(7.2mm) TYPE
SHEET SIZE	A4	SERIES	DS1037 SERIES

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	C-DS1037-XXXXXXXX-XXX-I

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

1 2 3 4 5 6 7 8