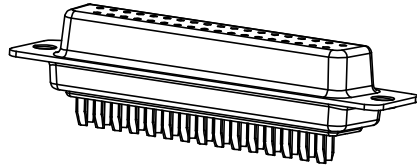
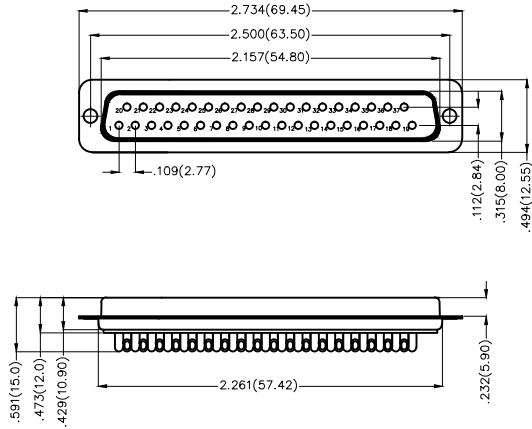


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Products Categories: A.B.C.D.E.F

Part No.: FDB3705-F0WS3XXXXXA  A Type .033(0.85)	Part No.: FDB3705-F0WS3XXXXXC  C Type BACK NUT H=0.157in(4.0mm)	Part No.: FDB3705-F0WS3XXXXXE  E Type BACK NUT H=0.228in(5.8mm)
Part No.: FDB3705-F0WS3XXXXXB  B Type FORMER NUT H=0.157in(4.0mm)	Part No.: FDB3705-F0WS3XXXXXD  D Type BACK NUT H=.189in(4.8mm)	Part No.: FDB3705-F0WS3XXXXXF  F Type With screws and nuts.
Screw  .187(4.75) .465(11.80) .189(4.80)		Nut  .187(4.75) .157(4.00)



### Ordering Information

FDB 37 05 - F0 W S 3 XX XX X X  
 1 2 3 4 5 6 7 8 9 10 11

1 Series Name FDB- D-SUB	2 Circuits 37	3 Distinction No. 05	4 Type F0-Female	5 Assembly Layout W-Welding	6 Entry Type S-Top entry type
7 Plating 3-Half Gold/Tin	8 Thickness of Plating 00-Gold Flash 03-3u' ..... Custom Plate Available	9 Plastic Colour K6-Black U1-Blue	10 Packaging L-PE Pipe K-PE Tray	11 Products Categories A-A Type B-B Type C-C Type D-D Type E-E Type F-F Type	

### SPECIFICATIONS

#### Electrical

- Current Rating: 3A AC(rms)/DC
- Voltage Rating: 250V AC(rms)/DC
- Contact Resistance: 25 mΩ Max
- Insulation Resistance: 1000 MΩ MIN
- Withstanding Voltage: 500V AC r.m.s
- Temperature Range-Operating: -55°C~+105°C

#### Material and Finish

- Housing: PBT UL 94V-0
- Contact: Copper Alloy/Gold Flash Plated On Contact Area Tin Plated On Soldertails, Nickel Under Plated Over All/Gold Plated Options
- Shell: Spcc/Nickel Plated Over All
- Screws: Copper Alloy/Nickel Plated Over All

 THIRD ANGLE PROJECTION DESIGN UNITS Inch (metric) SCALE 5:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED) X.±.012(0.30) X'±5" X.X±.008(0.20) .X'±2" X.XX±.006(0.15) .XX'±1" X.XXX±.004(0.10) .XXX'±0.5"		APPROVE BY FRANK CHECKED BY JACOB DRAWN BY CHERRY	DATE 28/JUN/13 DATE 28/JUN/13 DATE 28/JUN/13	PART NO. FDB3705-F0WS3XXXXX TITLE D-SUB 37PIN FEMALE CONN	ITEM NO. FDB3705	 3K-KAMING REV 0 SHEET NO. 1/1	
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO DONG GUAN LANG LUN(3K-KAMING) ELECTRONIC PRODUCTS CO.,LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							