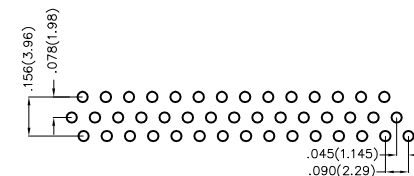


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

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

Part No.:FDB4404-F0DSXXXXLA TRADIONAL A Type	Part No.:FDB4404-F0DSXXXXLB FORMER NUT H=0.228in(5.8mm) B Type	Part No.:FDB4404-F0DSXXXXLC BACK NUT H=0.157in(4.0mm) C Type
Part No.:FDB4404-F0DSXXXXLD FORMER NUT H=0.189in(4.8mm) D Type	Part No.:FDB4404-F0DSXXXXLE BACK NUT H=0.228in(5.8mm) E Type	Part No.:FDB4404-F0DSXXXXLF HARPOON NUT H=0.228in(4.8mm) L1=0.236in(6.0mm) L2=0.399in(10.14mm) F Type



Recommended P.C.Board Layout

Ordering Information

FDB 44 04 — F0 D S X XX XX L X
1 2 3 4 5 6 7 8 9 10 11

1 Series Name FDB- D-SUB	2 Circuits 44	3 Distinction No. 04	4 Type F0-Female	5 Assembly Layout D-DIP	6 Entry Type S-Top entry type
7 Plating 3-Half Gold/Tin 1-Gold Plated All	8 Thickness of Plating 00-Gold Flash 03-3u" Custom Plate Available	9 Plastic Colour K6-Black U1-Blue	10 Packaging L-PE Pipe	11 Products Categories A-A Type B-B Type C-C Type D-D Type E-E Type F-F Type	

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/JUN/13	PART NO. FDB4404-F0DSXXXXXLX	ITEM NO. FDB4404	 3K-KAMING	
DESIGN UNITS Inch (metric)		X.±.012(0.30)	X.±5°	CHECKED BY	DATE 28/JUN/13	TITLE D-SUB 44PIN FEMALE CONN		REV 0 SHEET NO. 1/1	
SCALE 5:1		X.XX±.006(0.15)	XX'±1°	DRAWN BY	DATE 28/JUN/13	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			
SIZE A4		X.XXX±.004(0.10)	XXX'±0.5°	CHERRY					

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 Solderails,Nickel Under Plated Over All/Gold Plated Options
- Shell: Spcc/Nickel Plated Over All
- Screws: Copper Alloy/Nickel Plated Over All