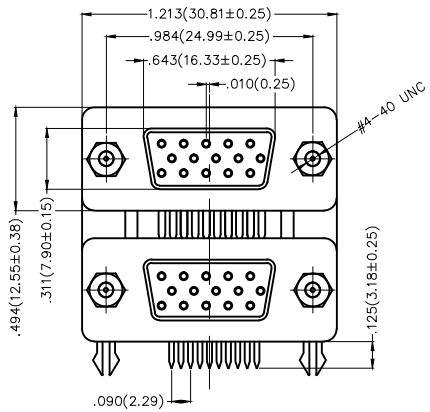
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



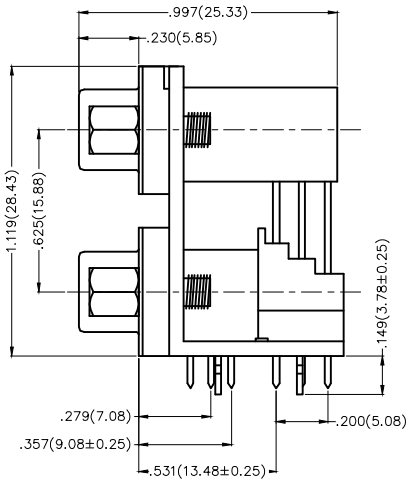
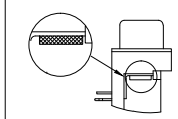
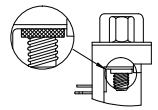
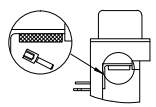
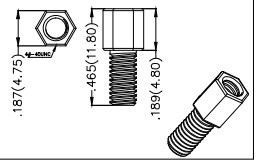
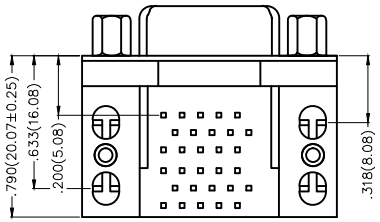
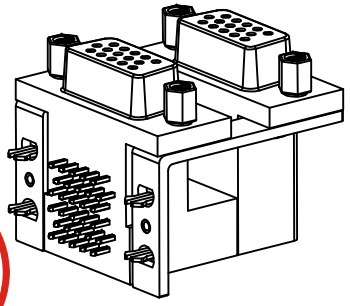
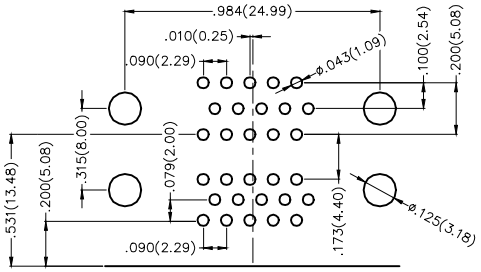


Table 1

Part No.:FDB3006-FFDB3XXK6LA	Part No.:FDB3006-FFDB3XXK6LB
 A Type	 B Type
Part No.:FDB3006-FFDB3XXK6LC	Screws
 C Type	







Recommended P.C.Board Layout

东莞市朗纶电子制品有限公司
工程部

东莞市朗纶电子制品有限公司
受控文件

Ordering Information

FDB	30	06	—	FF	D	B	3	XX	K6	X	X
1	2	3		4	5	6	7	8	9	10	11

1	Series Name FDB- D-SUB	2	Circuits 30	3	Distinction No. 06	4	Type FF-Female+Female	5	Assembly Layout D-DIP	6	Entry Type B-Side 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	10	Packaging L-PE Pipe K-PE Tray	11	Products Categories A-A Type B-B Type C-C Type		

SPECIFICATIONS

Electrical

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

Material and Finish

1. Housing: LCP OR PBT+30% UL 94V-0
2. Contact: Copper Alloy/Gold Flash Plated On Contact Area Tin Plated On Soldertails, Nickel Under Plated Over All/Gold Plated Options
3. Shell: Spcc/Nickel Plated Over All
4. Board Lock: Copper Alloy/Tin Plated Over All
5. Screws: Copper Alloy/Nickel Plated Over All

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	3K-KAMING
	X.±.012(0.30)	X.°±5°	FRANK	28/JUN/13	FDB3006-FFDB3XXK6LX	FDB3006	
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X°±2°	CHECKED BY JACOB	DATE 28/JUN/13	TITLE D-SUB 15PIN FEMALE+15PIN FEMALE CONN	REV 0	SHEET NO. 1/1
	X.XX±.006(0.15)	.XX°±1°	DRAWN BY CHERRY	DATE 28/JUN/13			
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX°±0.5°				

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