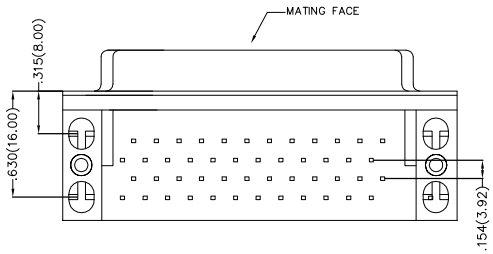
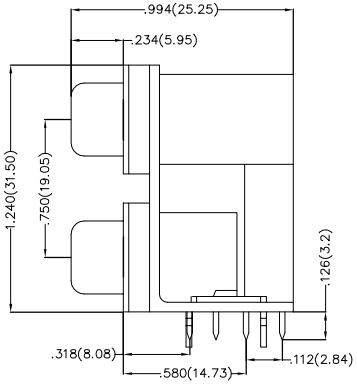
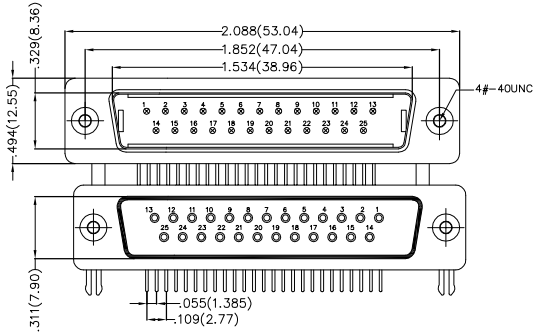
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD





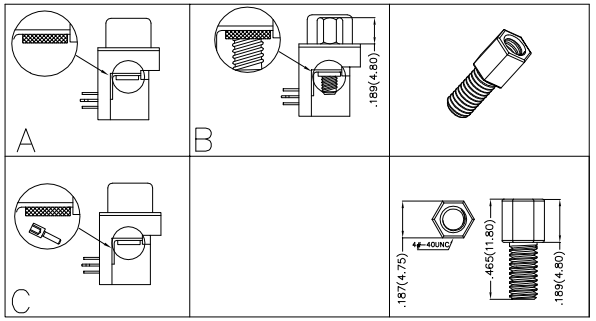


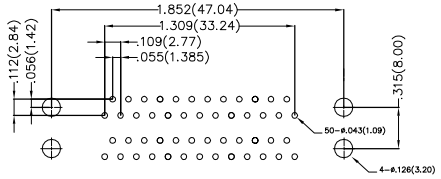
SPECIFICATIONS

Electrical
- Current Rating: 3A AC(rms)/DC
- Voltage Rating: 250V AC(rms)/DC
- Contact Resistanc: 25 MΩ Max
- Insulation Resistance: 1000 MΩ MIN
- Withstanding Voltage: 500V AC r.m.s
- Operting Temperature: −55℃~+105℃

Material
- Housing: PBT 30%G.F UL 94V−0
- Contact: Phosphor Bronze Gold/Tin−Plated

Products Categories: A.B.C





PCB LAYOUT

FDB	50	01	—	MF	D	B	*	**	**	K	*
1	2	3		4	5	6	7	8	9	10	11

1	Series Name	2	No. of pins	3	Distionction No.	4	Type	5	Assembly Layout	6	Entry Type
	−FDB		−50		−01		Male+Female−MF		DIP−D		Bend−B

7	Gold Plating	8	Thickness of Plating	9	Plastic Colour	10	Packaging	11	Products Categories
	Gold Plated All−1 Tin Plated All−2 Half Gold/Tin −3		Gold Plating−00 3u"−03..... Custom Plate Available		Black−K6 Blue−U1		PE Tray−K		A Type−A B Type−B C Type−C

Third Angle Projection	TOLERANCE (Expect as noted)		APPROVE	Frank	PART NO:	TITLE:	ITEM NO:
UNIT: in(mm)	X.±.012(0.30)	X.°±5°	CHECK	FAN	FDB5001−MFDB*****K*	D−SUB	DB5001
	X.X±.008(0.20)	.X°±2°				REQUIRED DOCUMENTS:	
SCALE: 1:1	X.XX±.006(0.15)	.XX°±1°	DRAWN	Cherry	DATE 13/JUN/11	D−SUB 25Pin Male+25Pin Female Series	REV: 0
	X.XXX±.004(0.10)	.XXX°±0.5°					

TXGA