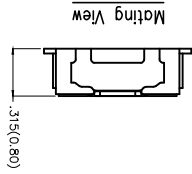
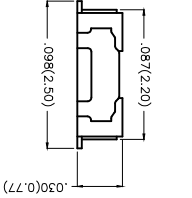


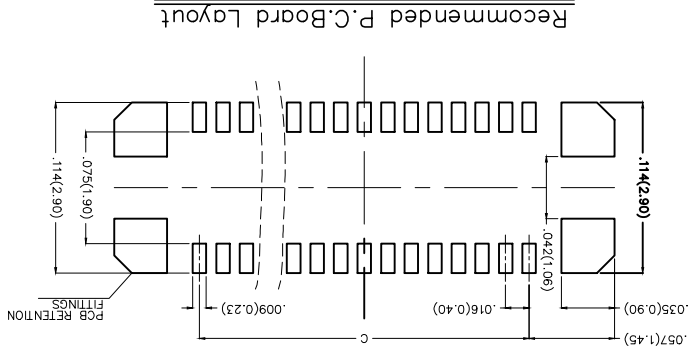
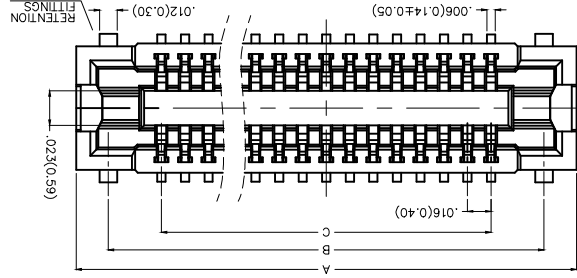
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical
 Current Rating: 0.3A AC(rms)/DC
 Voltage Rating: 60V AC(rms)/DC
 Contact Resistance: 90 mΩ Max
 Insulation Resistance: 100 MΩ MIN
 Withstanding Voltage: 150V AC r.m.s
 Temperature Range—Operating: -55°C~+85°C
 Material and Plating
 Housing: LCP (UL 94V-0)
 Contact Pin: Phosphor Bronze
 Plating: Gold Plated

Circuits (n)	Part No.	Dimensions (in/mm)		
		A	B	C
24	FBF04004-F24S1XX3K6M	.287(7.30)	.244(6.20)	.173(4.40)
30	FBF04004-F30S1XX3K6M	.335(8.50)	.291(7.40)	.220(5.60)
34	FBF04004-F34S1XX3K6M	.366(9.30)	.323(8.20)	.252(6.40)
40	FBF04004-F40S1XX3K6M	.413(10.50)	.370(9.40)	.299(7.60)



Mating View



Recommended P.C. Board Layout

1	2	3	4	5	6	7	8	9	10	11
Category	Series Number	Distinction No.	Type	Circuits	Entry Angle	FBB-Board To Board	Thickness of Plating	Material-Resin	Color-Resin	Packaging
04	040-Pitch0.4mm	04	F-Female	XX	S-180° Vertical	00-Gold Flash	04-4µl	3-LCP	K6-Black	M-Reel
1	1	1	1	1	1	1	1	1	1	1
FBF	040	04	-F	XX	S	1	XX	3	K6	M

Ordering Information

THIRD ANGLE PROJECTION	DESIGN UNITS	SCALE	GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVE BY	DATE	PART NO.	TM NO.
	X.X±.008(0.20) X.X±.006(0.15) X.XXX±.004(0.10)	5:1 A4	X.X±.012(0.30)	FRANK	26/SEP/13	FBF04004-FXXS1XX3K6M	FBF04004-F
	X.X±.008(0.20) X.X±.006(0.15) X.XXX±.004(0.10)		X.X±.012(0.30)	CHEERY	26/SEP/13	FBF04004-FXXS1XX3K6M	FBF04004-F
	X.X±.008(0.20) X.X±.006(0.15) X.XXX±.004(0.10)		X.X±.012(0.30)	JACOB	26/SEP/13	FBF04004-FXXS1XX3K6M	FBF04004-F



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