
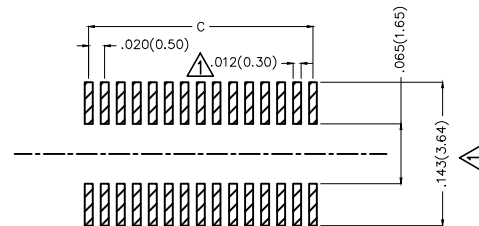
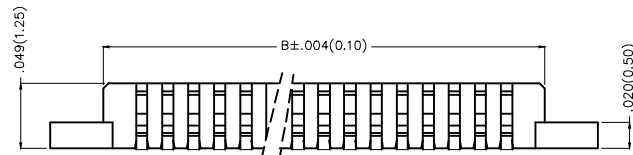
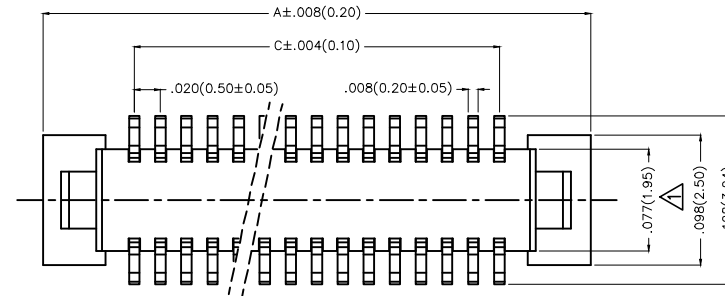
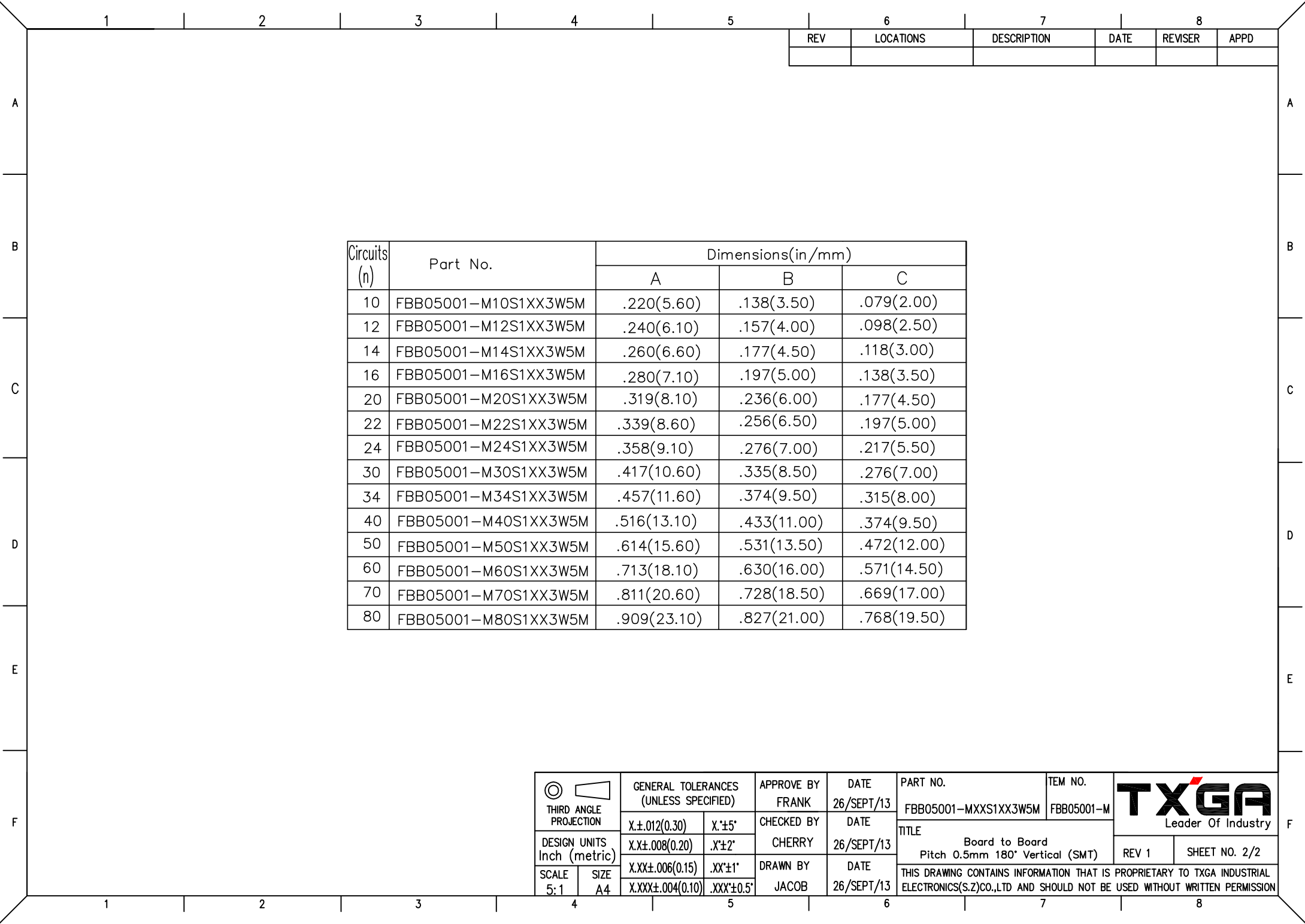


6		7		8	
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Size changes	20/MAY/21	KATE	CHERRY



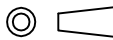

Ordering Information

1	<u>Category</u> FBB—Board To Board	2	<u>Series Number</u> 050—Pitch 0.50mm	3	<u>Distinction No.</u> 01	4	<u>Type</u> M—Male	5	<u>Circuits</u> XX	6	<u>Entry Angle</u> S—180° Vertical
7	<u>Plating</u> 1—Gold Plated	8	<u>Thickness of Plating</u> 00—Gold Flash 01—1μ"	9	<u>Material—Resin</u> 3—LCP	10	<u>Plastic Color</u> W5—White	11	<u>Packaging</u> M—Reel		



REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Circuits (n)	Part No.	Dimensions(in/mm)		
		A	B	C
10	FBB05001-M10S1XX3W5M	.220(5.60)	.138(3.50)	.079(2.00)
12	FBB05001-M12S1XX3W5M	.240(6.10)	.157(4.00)	.098(2.50)
14	FBB05001-M14S1XX3W5M	.260(6.60)	.177(4.50)	.118(3.00)
16	FBB05001-M16S1XX3W5M	.280(7.10)	.197(5.00)	.138(3.50)
20	FBB05001-M20S1XX3W5M	.319(8.10)	.236(6.00)	.177(4.50)
22	FBB05001-M22S1XX3W5M	.339(8.60)	.256(6.50)	.197(5.00)
24	FBB05001-M24S1XX3W5M	.358(9.10)	.276(7.00)	.217(5.50)
30	FBB05001-M30S1XX3W5M	.417(10.60)	.335(8.50)	.276(7.00)
34	FBB05001-M34S1XX3W5M	.457(11.60)	.374(9.50)	.315(8.00)
40	FBB05001-M40S1XX3W5M	.516(13.10)	.433(11.00)	.374(9.50)
50	FBB05001-M50S1XX3W5M	.614(15.60)	.531(13.50)	.472(12.00)
60	FBB05001-M60S1XX3W5M	.713(18.10)	.630(16.00)	.571(14.50)
70	FBB05001-M70S1XX3W5M	.811(20.60)	.728(18.50)	.669(17.00)
80	FBB05001-M80S1XX3W5M	.909(23.10)	.827(21.00)	.768(19.50)

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 26/SEPT/13	PART NO. FBB05001-MXXS1XX3W5M	TEM NO. FBB05001-M	 Leader Of Industry	
	X.±.012(0.30)	X.±5°	CHECKED BY CHERRY	DATE 26/SEPT/13	TITLE Board to Board Pitch 0.5mm 180° Vertical (SMT)			
	DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X°±2°	DRAWN BY JACOB	DATE 26/SEPT/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX±1°		REV 1	SHEET NO. 2/2		
		X.XXX±.004(0.10)	.XXX±0.5°					