

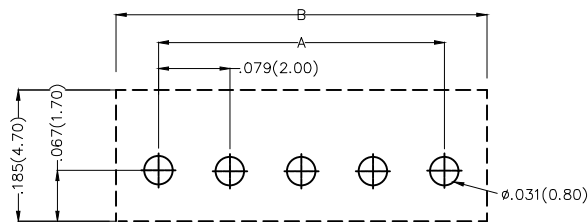
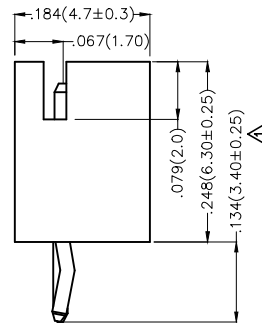
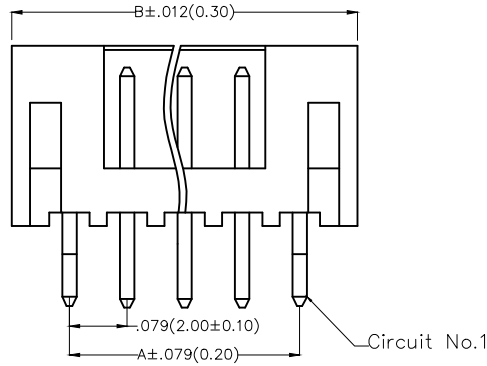
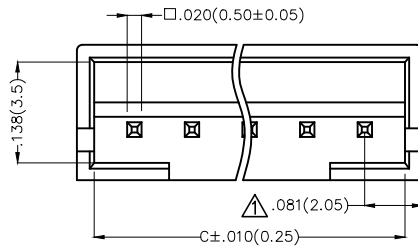
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Size changes	26/APR/21	KATE	JOHNNY

Electrical

Current Rating: 2.0A AC(rms)/DC
Voltage Rating: 100V AC(rms)/DC
Contact Resistance: 10 m Ω Max
Insulation Resistance: 1000 M Ω MIN
Withstanding Voltage: 800V AC r.m.s
Temperature Range—Operating: -25°C~+85°C

Material and Plating

Housing: PA66(UL 94V-2)
Contact Pin: Brass
Plating: Tin Plated



Recommended P.C.Board Layout

Ordering Information

FWF 200 01 — S XX S 2 2 W1 B
1 2 3 4 5 6 7 8 9 10

1	Category FWF—Wafer	2	Series Number 200—Pitch2.0mm	3	Distinction No. 01	4	Row Option S—Single Row	5	Circuits XX	6	Entry Angle S—180° Vertical
7	Plating 2—Tin Plated	8	Material—Resin 2—PA66	9	Color—Resin W1—White	10	Packaging B—PE Bag				

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 18/JUN/13	PART NO. FWF20001-SXXS22W1B	ITEM NO. FWF20001	 Leader Of Industry	
		X.±.012(0.30)	X.±5°	CHECKED BY	DATE	TITLE			
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	.X'±2°	JACOB	18/JUN/13	Wire to Board (Wafer) Pitch 2.0mm 180° Vertical (DIP)		REV 1	SHEET NO. 1/2
		X.XX±.006(0.15)	.XX'±1°	DRAWN BY	DATE	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.XXX±.004(0.10)	.XXX'±0.5°	CHERRY	18/JUN/13				

1					2					3					4					5					6					7					8																			
																									REV					LOCATIONS					DESCRIPTION					DATE					REVISER					APPD				

Circuits (n)	Part No.	Dimensions(in/mm)		
		A	B 	C
2	FWF20001-S02S22W1B	.079(2.00)	.240(6.10)	.197(5.00)
3	FWF20001-S03S22W1B	.157(4.00)	.319(8.10)	.157(7.00)
4	FWF20001-S04S22W1B	.236(6.00)	.398(10.10)	.354(9.00)
5	FWF20001-S05S22W1B	.315(8.00)	.476(12.10)	.433(11.00)
6	FWF20001-S06S22W1B	.394(10.00)	.555(14.10)	.512(13.00)
7	FWF20001-S07S22W1B	.472(12.00)	.634(16.10)	.591(15.00)
8	FWF20001-S08S22W1B	.551(14.00)	.713(18.10)	.670(17.00)
9	FWF20001-S09S22W1B	.630(16.00)	.791(20.10)	.748(19.00)
10	FWF20001-S10S22W1B	.709(18.00)	.870(22.10)	.827(21.00)
11	FWF20001-S11S22W1B	.787(20.00)	.949(24.10)	.906(23.00)
12	FWF20001-S12S22W1B	.866(22.00)	1.028(26.10)	.984(25.00)
13	FWF20001-S13S22W1B	.945(24.00)	1.106(28.10)	1.063(27.00)
14	FWF20001-S14S22W1B	1.024(26.00)	1.185(30.10)	1.142(29.00)
15	FWF20001-S15S22W1B	1.102(28.00)	1.264(32.10)	1.220(31.00)
16	FWF20001-S16S22W1B	1.181(30.00)	1.343(34.10)	1.299(33.00)

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.		ITEM NO.		 Leader Of Industry	
		X.±.012(0.30)	X'.±5'	FRANK	18/JUN/13	FWF20001-SXXS22W1B		FWF20001			
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	X'.±2'	CHECKED BY	DATE	TITLE Wire to Board (Wafer) Pitch 2.0mm 180° Vertical (DIP)		REV 1		SHEET NO. 2/2	
		X.XX±.006(0.15)	.XX'±1"	JACOB	18/JUN/13						
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX'±0.5'	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
				CHERRY	18/JUN/13						

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