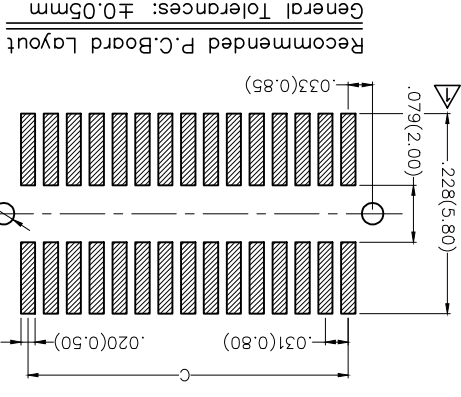
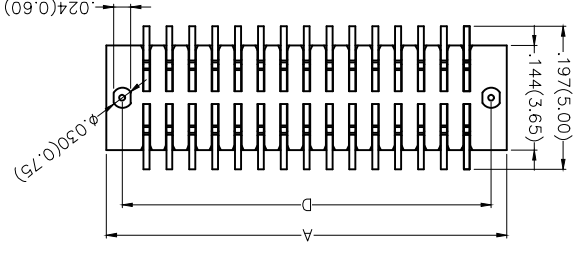
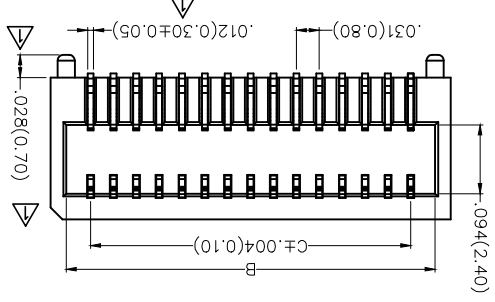
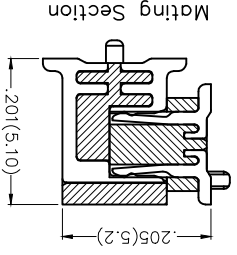
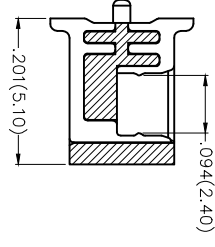


REV	1	LOCATIONS	△
DESCRIPTION	Structure Change		
DATE	26/MAY/20	REVISER	KATE
APPD	CHERRY		

SPECIFICATIONS

Electrical
 Current Rating: 0.5A AC(rms)/DC
 Voltage Rating: 50V AC(rms)/DC
 Contact Resistance: 90 mΩ Max.
 Insulation Resistance: 500 MΩ Min.
 Withstanding Voltage: 150V AC r.m.s
 Temperature Range—Operating: -30°C~+80°C
 Material and Plating
 Housing: PA9T (UL 94V-0)
 Contacts: Phosphor Bronze/ Gold Plated



Recommended P.C.Board Layout
 General Tolerances: ±0.05mm

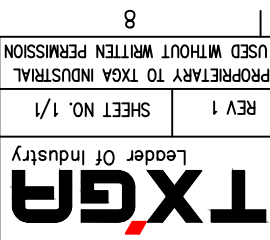
Ordering Information

FBB 080 02 - F XX B 1 XX 5 W5 M

Circuits (n)	Part No.	Dimensions(in/mm)			
		A	B	C	D
14	FBB08002-F1481XX5W5M	.299(7.60)	.256(6.50)	.189(4.80)	.256(6.50)
24	FBB08002-F2481XX5W5M	.457(11.60)	.413(10.50)	.346(8.80)	.413(10.50)
28	FBB08002-F2881XX5W5M	.520(13.20)	.476(12.10)	.409(10.40)	.476(12.10)
30	FBB08002-F3081XX5W5M	.551(14.00)	.508(12.90)	.441(11.20)	.508(12.90)
40	FBB08002-F4081XX5W5M	.709(18.00)	.665(16.90)	.598(15.20)	.665(16.90)

1	Category	FBB-Board to Board
2	Series Number	080-Pitch0.80mm
3	Distinction No.	02
4	Type	F--Female
5	Circuits	XX
6	Entry Angle	B-90° Angle
7	Plating	1-Gold Plated
8	Thickness of Plating	00-Gold Flash 02-2µ Custom plate available
9	Material-Resin	5-PA9T
10	Color-Resin	W5-Natural
11	Packaging	M-Reel

THIRD ANGLE	PROJECTION	X.±.012(0.30)	X.±.008(0.20)	X.±.004(0.10)	SCALE	5:1
	DESIGN UNITS	Inch (metric)	X.±.008(0.20)	X.±.004(0.10)	SIZE	A4
GENERAL TOLERANCES (UNLESS SPECIFIED)	APPROVE BY	DATE	CHECKED BY	DATE	DRAWN BY	DATE
	FRANK	22/FEB/17	CHERRY	22/FEB/17	KATE	22/FEB/17
PART NO.	ITEM NO.	TITLE				
FBB08002	FBB08002	Board to Board Pitch 0.8mm 90° Angle (SMT)				
Leader Of Industry		REV 1	SHEET NO. 1/1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(SZ)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Board to Board & Mezzanine Connectors](#) category:

Click to view products by [TXGA](#) manufacturer:

Other Similar products are found below :

[10135583-642402LF](#) [89885-310LF](#) [589158040000018](#) [6-1393048-0](#) [68683-613](#) [MDF7-12DP-2.54DSA](#) [MDF7-18P-2.54DSA\(01\)](#) [MDF7-20DP-2.54DSA](#) [MDF7-26D-2.54DSA\(55\)](#) [MDF7-3P-2.54DSA\(01\)](#) [MDF7B-20P-2.54DSA\(01\)](#) [MDF7B-3P-2.54DSA\(55\)](#) [MDF7C-11P-2.54DSA\(55\)](#) [MDF7C-18P-2.54DSA\(55\)](#) [MDF7C-5P-2.54DSA\(01\)](#) [MDF7P-5P-2.54DSA\(55\)](#) [75234-0516](#) [FCN-230C068-11](#) [FCN-268F012-G/BD](#) [FCN-268F036-G/BD](#) [FCN-268M012-G/0D](#) [FCN-268M024-G/1D](#) [FCN-360C008-C](#) [FCN-360C040-C](#) [FCN-723J004/1](#) [MIS-048-01-F-D-DP-K](#) [832-10-034-10-001000](#) [93696-325LF](#) [11828-1FA](#) [AXK630345P](#) [18097-0013](#) [ICA-328STT](#) [2007042-2](#) [304400-2](#) [FCN-214Q030-G/0](#) [FCN-215Q040-G/0](#) [FCN-230C068-ESA](#) [FCN-234P048-G/0](#) [FCN-235D050-G/C](#) [FCN-360A3](#) [FCN-360C040-B](#) [210-93-314-41-105000](#) [2-22603-0](#) [379-064-521-202](#) [MDF7-12P-2.54DSA\(01\)](#) [MDF7-16P-2.54DS\(56\)](#) [MDF7-40DP-2.54DSA\(55\)](#) [MDF7-8P-2.54DSA\(55\)](#) [MDF7B-16P-2.54DSA\(55\)](#) [AXG720047](#)