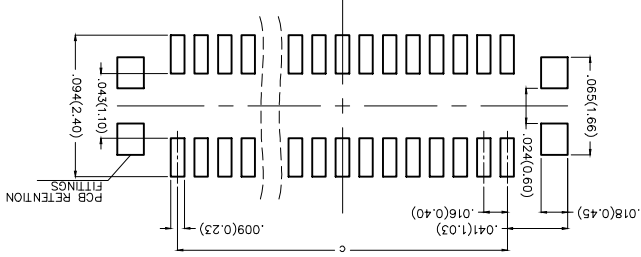
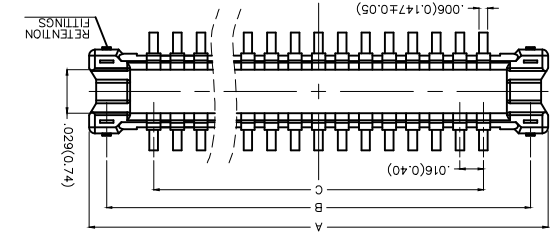
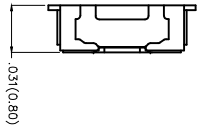
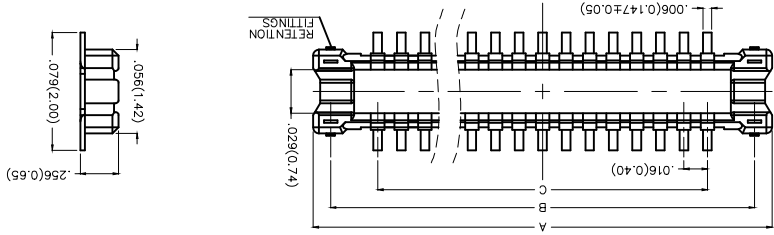


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

**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	Part No.	Dimensions(in/mm)		
24	FBB04004-M24S1XX3K6M	.260(6.60)	.236(6.00)	.173(4.40)
30	FBB04004-M30S1XX3K6M	.307(7.80)	.283(7.20)	.220(5.60)
34	FBB04004-M34S1XX3K6M	.339(8.60)	.315(8.00)	.252(6.40)
40	FBB04004-M40S1XX3K6M	.386(9.80)	.362(9.20)	.299(7.60)



Recommended P.C.Board Layout

THIRD ANGLE PROJECTION	DESIGN UNITS Inch (metric)	SCALE 5:1
APPROVE BY	DATE	SIZE

GENERAL TOLERANCES (UNLESS SPECIFIED)	CHECKED BY	DRAWN BY
X.±.012(0.30)	CHERRY	JACOB
X.XX±.006(0.15)	DATE	DATE
X.XXX±.004(0.10)	26/SEP/13	26/SEP/13

PART NO.	DATE	APPROVE BY
FBB04004-M	26/SEP/13	FRANK
TM NO.	DATE	CHECKED BY
FBB04004-M	26/SEP/13	CHERRY
TITLE	DATE	DRAWN BY
Board to Board	26/SEP/13	JACOB
Pitch 0.4mm 180° Vertical (SMT)	DATE	DATE
REV 0	REV 0	REV 0
SHEET NO. 1/1	SHEET NO. 1/1	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

Ordering Information

FBB 040 04 - M XX S 1 XX 3 K6 M

- 1 Category
- 2 Series Number
- 3 Distinction No.
- 4 Type
- 5 Circuits
- 6 Entry Angle
- 7 Plating
- 8 Thickness of Plating
- 9 Material-Resin
- 10 Color-Resin
- 11 Packaging

FBB-Board To Board  
 04-Gold Flash  
 00-Gold Plating  
 04-4μ"

Leader Of Industry

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](#)