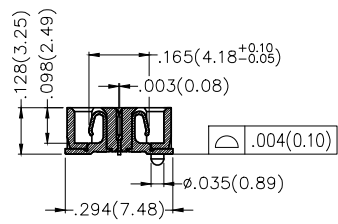
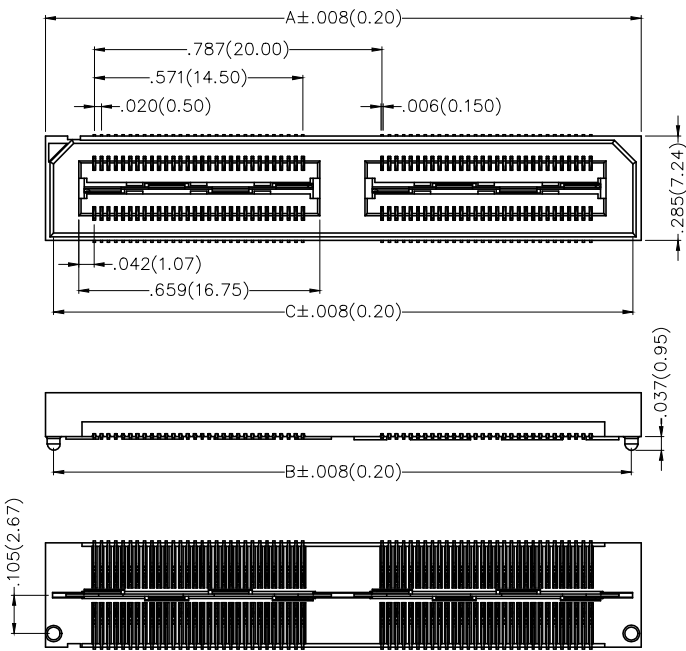


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

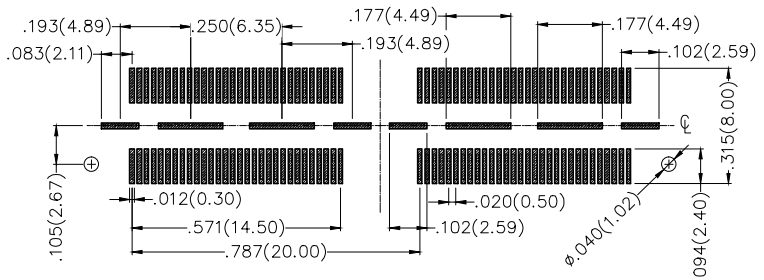


SPECIFICATIONS

Electrical
 Current Rating: 0.5A AC(rms)/DC
 Voltage Rating: 50V AC(rms)/DC
 Contact Resistance: 50 mΩ Max.
 Insulation Resistance: 100 MΩ Min.
 Withstanding Voltage: 200V AC r.m.s
 Temperature Range—Operating: -35°C~+85°C

Material and Plating
 Housing: LCP (UL 94V-0) Black
 Contacts: Phosphor Bronze/ Selective gold in contact area, matte tin on tail

Circuits (n)	Part No.	Dimensions(in/mm)		
		A	B	C
60	FBB05007-F60S3XX3K6M	.842(21.38)	.793(20.13)	.794(20.18)
120	FBB05007-F120S3XX3K6M	1.629(41.38)	1.580(40.13)	1.582(40.18)



Recommended P.C.Board Layout
 General Tolerances: ±.002(0.05)

Ordering Information

FBB 050 07 — F XX S 3 XX 3 K6 M
 1 2 3 4 5 6 7 8 9 10 11

1 Category FBB—Board to Board	2 Series Number 050—Pitch 0.50mm	3 Distinction No. 07	4 Type F—Female	5 Circuits XX	6 Entry Angle S—180° Vertical
7 Plating 3—Selective gold in contact area, tin on tail	8 Thickness of Plating 03—3μ" 05—5μ" Custom plate available	9 Material—Resin 3—LCP	10 Color—Resin K6—Black	11 Packaging M—Reel	

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 21/DEC/18	PART NO. FBB05007-FXXS3XX3K6M	ITEM NO. FBB05007	<p>Leader Of Industry</p>
	DESIGN UNITS Inch (metric)	X.X±.012(0.30)	X.±5'	CHECKED BY CHERRY	DATE 21/DEC/18	TITLE Board to Board Pitch 0.5mm 180° Vertical (SMT)	
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1'	DRAWN BY KATE	DATE 21/DEC/18	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	