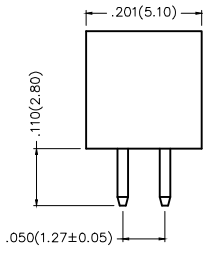
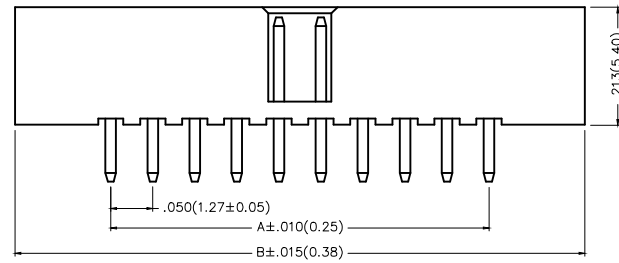
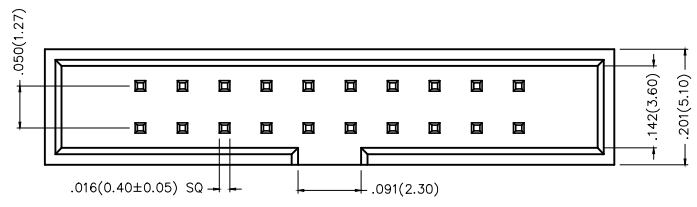


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

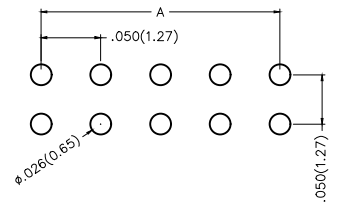
Electrical
 Current Rating: 1.0A AC(rms)/DC
 Voltage Rating: 250V AC(rms)/DC
 Contact Resistance: 20 mΩ Max
 Insulation Resistance: 1000 MΩ MIN
 Withstanding Voltage: 500V AC r.m.s
 Temperature Range—Operating: -40°C~+85°C
 Material and Plating
 Housing: Polyester (UL94V-0)
 Contact Pin: Brass
 Plating: Gold Plated/Selective gold on contact area, tin on tail



Ordering Information

FBH 127 04 — D XX S X XX X K6 K
 1 2 3 4 5 6 7 8 9 10 11

1	Category FBH—Box Header	2	Series Number 127—Pitch 1.27mm	3	Distinction No. 04	4	Row Option D—Double Row	5	Circuits XX	6	Entry Angle S—180° Vertical
7	Plating 1—Gold Plated 3—Selective gold on contact area, tin on tail	8	Thickness of Plating 00—Gold Flash 05—5μ" Custom plate available	9	Material—Resin 3—LCP 4—PA9T	10	Color—Resin K6—Black	11	Packaging K—Tray		



Recommended P.C.Board Layout

Circuits (n)	Part No.	Dimensions(in/mm)		Circuits (n)	Part No.	Dimensions(in/mm)	
		A	B			A	B
6	FBH12704-D06SXXXK6K	.100(2.54)	.398(10.11)	30	FBH12704-D30SXXXK6K	.700(17.78)	.998(25.35)
10	FBH12704-D10SXXXK6K	.200(5.08)	.498(12.65)	34	FBH12704-D34SXXXK6K	.800(20.32)	1.098(27.89)
14	FBH12704-D14SXXXK6K	.300(7.62)	.598(15.19)	40	FBH12704-D40SXXXK6K	.950(24.13)	1.248(31.70)
16	FBH12704-D16SXXXK6K	.350(8.89)	.648(16.46)	50	FBH12704-D50SXXXK6K	1.200(30.48)	1.498(38.05)
20	FBH12704-D20SXXXK6K	.450(11.43)	.748(19.00)	60	FBH12704-D60SXXXK6K	1.450(36.83)	1.748(44.40)
26	FBH12704-D26SXXXK6K	.600(15.24)	.898(22.81)	64	FBH12704-D64SXXXK6K	1.550(39.37)	1.848(46.94)

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 19/JUL/13	PART NO. FBH12704-DXXS1XXXK6K	ITEM NO. FBH12704	<p>Leader Of Industry</p>
	X.±.012(0.30)	X.±5'	CHECKED BY CHERRY	DATE 19/JUL/13	TITLE Wire to Board(Box Header) Pitch 1.27mm 180° Vertical (DIP)	REV 0	
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X'±2'	DRAWN BY JACOB	DATE 19/JUL/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'				
		X.XXX±.004(0.10)	.XX'±0.5'				