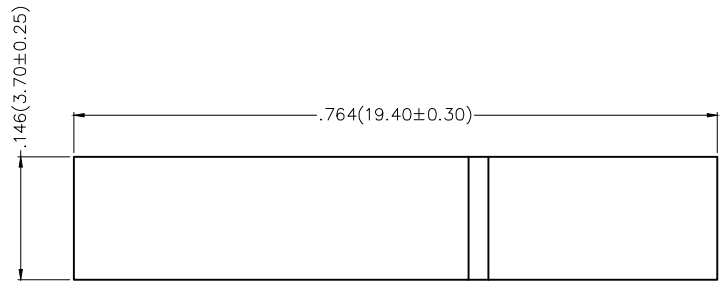


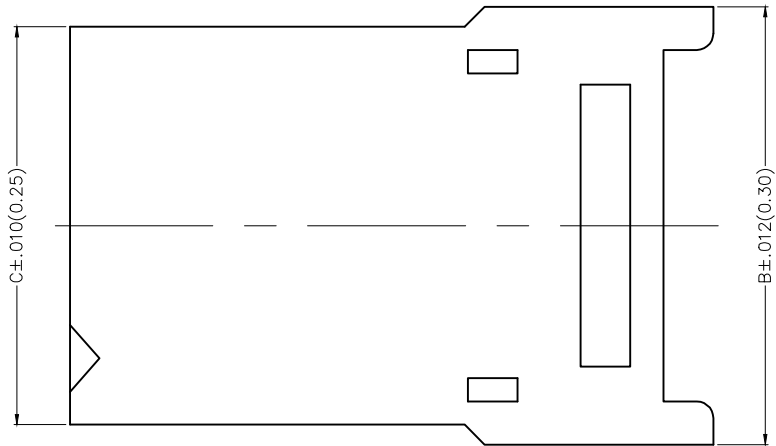
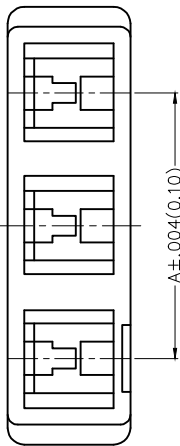
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Flammability Change	16/MAY/24	KATE	LEO



Electrical  
 Temperature Range—Operating: -25°C~+85°C  
 Material  
 Housing: PA66 (UL94 V-0)△  
 Applicable Terminal: FT40002  
 Mates With: FHG40001 Series

A  
B  
C  
D  
E  
F

A  
B  
C  
D  
E  
F



Circuits (n)	Part No.	Dimensions(in/mm)		
		A	B	C
2	FHG40002-S02F2W1B	.157(4.00)	.362(9.20)	.315(8.00)
3	FHG40002-S03F2W1B	.315(8.00)	.520(13.20)	.472(12.00)
4	FHG40002-S04F2W1B	.472(12.00)	.677(17.20)	.630(16.00)
5	FHG40002-S05F2W1B	.630(16.00)	.835(21.20)	.787(20.00)

### Ordering Information

FHG 400 02 — S XX F 2 W1 B  
 1 2 3 4 5 6 7 8 9

1	Category FHG—Housing	2	Series Number 400—Pitch4.00mm	3	Distinction No. 02	4	Row Option S—Single Row		
5	Circuits XX	6	Type F—Female	7	Material—Resin 2—PA66	8	Color—Resin W1—White	9	Packaging B—PE Bag

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 25/JUN/13	PART NO. FHG40002-SXXF2W1B	ITEM NO. FHG40002	 Leader Of Industry	
	X.±.012(0.30)	X.±5'	CHECKED BY CHERRY	DATE 25/JUN/13	TITLE Wire to Wire Pitch 4mm(Housing)			REV 1
	DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X±2'	DRAWN BY KATE	DATE 25/JUN/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)	.XXX±0.5'					

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8