

A

B

C

D

E

F

A

B

C

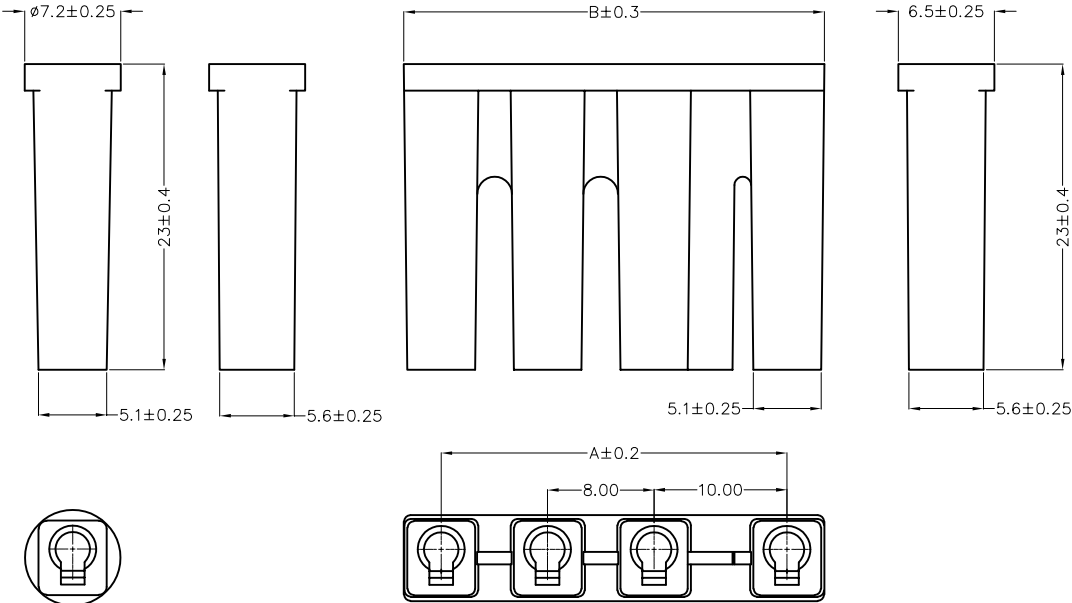
D

E

F

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

Electrical
Temperature Range—Operating: -25°C~+85°C
Material
Housing: PA66 (UL 94V-0)
Applicable Terminal: FT80001-F2H
Mates With: FWF80002Series.



1 Circuit

2-6 Circuits

Circuits (n)	Part No.	Dimensions(mm)	
		A	B
1	FHG80001-S01M2XXB	-	-
2	FHG80001-S02M2XXB	10.00	15.60
3	FHG80001-S03M2XXB	18.00	23.60
4	FHG80001-S04M2XXB	26.00	31.60
5	FHG80001-S05M2XXB	34.00	39.60
6	FHG80001-S06M2XXB	42.00	47.60

Ordering Information

FHG 800 01 — S XX M 2 XX B
1 2 3 4 5 6 7 8 9

1	Category	2	Series Number	3	Distinction No.	4	Row Option		
	FHG—Housing		800—Pitch8.00mm		01		S—Single row		
5	Circuits	6	Type	7	Material—Resin	8	Color—Resin	9	Packaging
	XX		M—Male		2—PA66		GY—Gray WH—White		B—PE Bag

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 28/SEP/21	PART NO. FHG80001-SXXM2XXB	ITEM NO. FHG80001	 Leader Of Industry	
		X. ±0.30	X' ±5°	CHECKED BY CHERRY	DATE 28/SEP/21	TITLE Wire to Board Pitch 8.0mm(Housing)			
DESIGN UNITS Metric		X.X ±0.20	X.X' ±2°	DRAWN BY MATT	DATE 28/SEP/21			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 ±0.15	X.XX' ±1°						
		X.XXX ±0.10	X.XXX' ±0.5°						