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A

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E

F

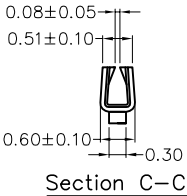
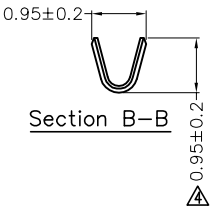
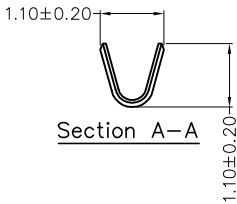
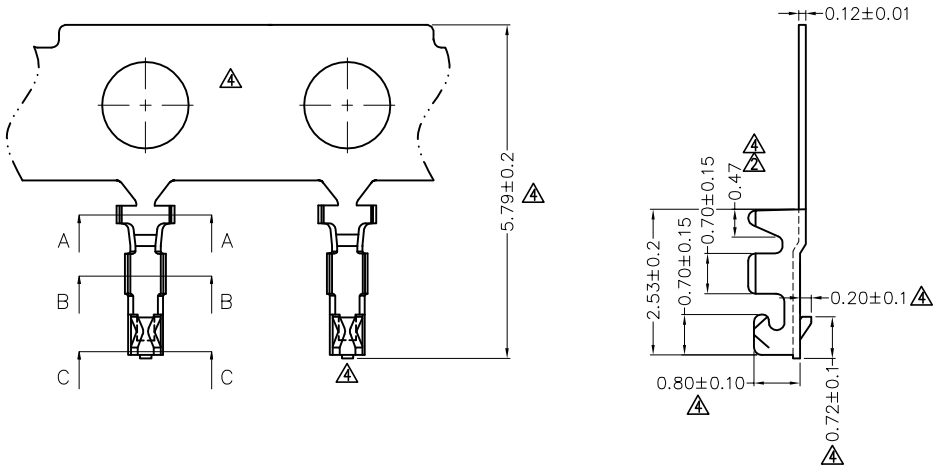
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
2		Add dimensions	15/APR/20	KATE	CHERRY
3		MOQ: Change 30,000 into 25,000 pcs/reel	13/NOV/23	KATE	LEO
4		New drawing update structure and dimensions	28/OCT/24	MATT	LEO

SPECIFICATIONS

Electrical

Current Rating:1.5A AC(rms)/DC  
Voltage Rating:50V AC(rms)/DC  
Contact Resistance:20 mΩ Max  
Insulation Resistance:100 MΩ Min  
Withstanding Voltage:500V AC r.m.s  
Temperature Range—Operating:−25°C~+85°C



Material: Phosphor Bronze  
Plating: Tin Or Gold Plated Over Nickel  
Wire Range: 32AWG  
Applicable Housing: FHG08002 Series  
Minimum Order Quantity 25,000 PCS



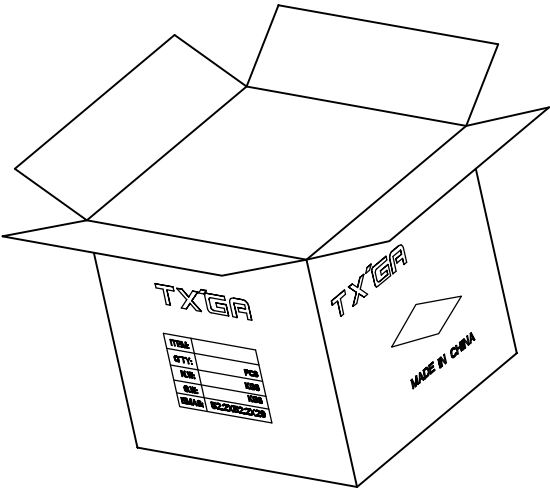
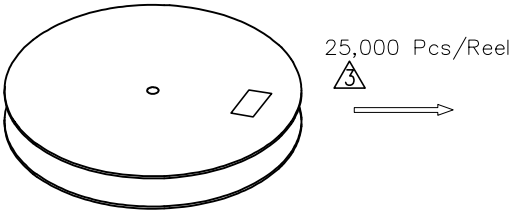
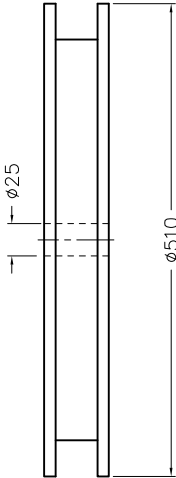
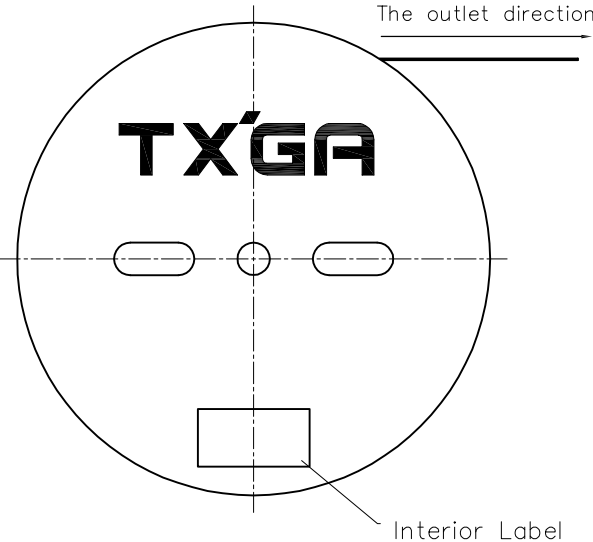
Ordering Information



FT 080 01 — F X H  
1 2 3 4 5 6

1	Category	2	Series Number	3	Distinction No.	4	Type	5	Plating	6	Packaging
	FT—Terminal		080—Pitch0.80mm		01		F—Female		1—Gold Plated 2—Tin Plated		H—Paper Axis

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 04/JUN/15	PART NO. FT08001-FXH	ITEM NO. FT08001	 Building Technology Cornerstone		
		X. ±0.30	X.* ±5°	CHECKED BY	DATE	TITLE Wire to Board Pitch 0.8mm(Terminal)				
DESIGN UNITS Metric		X.X ±0.20	X.X* ±2°	CHERRY	04/JUN/15				REV 4	
		X.XX ±0.15	X.XX* ±1°	DRAWN BY	DATE					
SCALE 5:1	SIZE A4	X.XXX ±0.10	X.XXX* ±0.5°	KATE	04/JUN/15	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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				FRANK	04/JUN/15	FT08001-FXH	FT08001			
DESIGN UNITS Metric		X. ±0.30	X.* ±5°	CHECKED BY	DATE	TITLE Wire to Board Pitch 0.8mm(Terminal)		REV 4      SHEET NO. 2/2		
		X.X ±0.20	X.X* ±2°	CHERRY	04/JUN/15					
		X.XX ±0.15	X.XX* ±1°	DRAWN BY	DATE					
SCALE	SIZE	X.XXX ±0.10	X.XXX* ±0.5°	KATE	04/JUN/15	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				