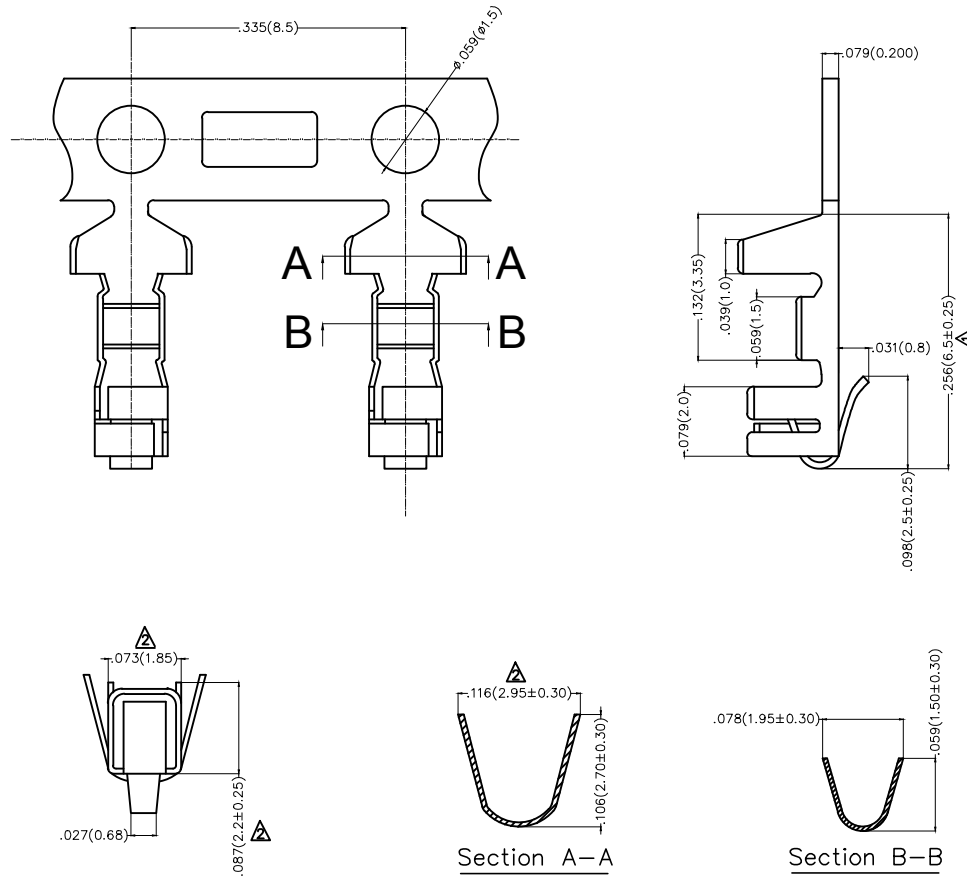


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Tolerance change	20211206	Cherry	KATE
2		Update dimensions and tolerances	02/NOV/23	MATT	LEO

Electrical
Current Rating: 3.0A AC/DC
Voltage Rating: 250V AC/DC
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1000V AC/minute
Temperature Range—Operating: -25°C~+85°C
Wire Range: 28AWG~22AWG
Insulation Nom.Dia: $\phi 0.035''(\phi 0.9\text{mm}) \sim \phi 0.075''(\phi 1.9\text{mm})$
MaxMaterial
Housing: Phosphor Bronze
Applicable Housing: FHG25001, FHG25006 Series
Minimum Order Quantity : 8,500 PCS



Ordering Information

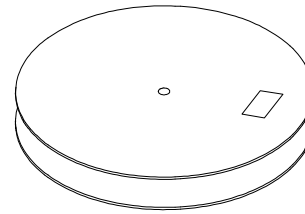
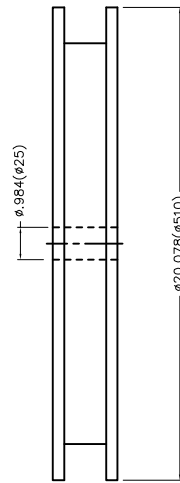
FT 250 01 — F X H
1 2 3 4 5 6

1	Category	2	Series Number	3	Distinction No.	4	Type	5	Plating	6	Packaging
	FT—Terminal		250—Pitch2.50mm		01		F—Female		1—Gold Flash 2—Tin Plated		H—Paper Axis

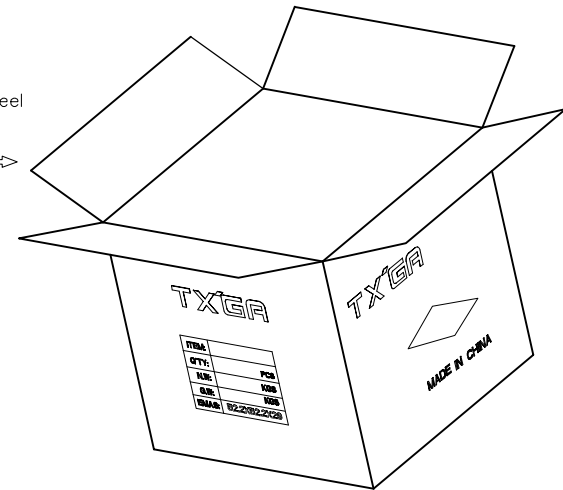
 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 25/JUN/13	PART NO. FT25001-FXH	ITEM NO. FT25001	 Leader Of Industry	
		X.±.012(0.30)	X.±5°	CHECKED BY	DATE	TITLE Wire to Board Pitch 2.50mm(Terminal)			
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	.X°±2°	JACOB	25/JUN/13			REV 2	SHEET NO. 1/2
		X.XX±.006(0.15)	.XX°±1°	DRAWN BY	DATE	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.XXX±.004(0.10)	.XXX°±0.5°	CHERRY	25/JUN/13				

REV 2 SHEET NO. 1/2

	6	7	8
REV	LOCATIONS	DESCRIPTION	DATE



8,500Pcs/Reel



 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 25/JUN/13	PART NO. FT25001-FXH	ITEM NO. FT25001	 Leader Of Industry	
		X.±.012(0.30)	X."±5"	CHECKED BY	DATE	TITLE			
DESIGN UNITS Inch (metric)		X.X±.008(0.20)	X."±2"	JACOB	25/JUN/13	Wire to Board Pitch 2.50mm(Terminal)		REV 2	SHEET NO. 2/2
		X.XX±.006(0.15)	.XX"±1"	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(SZ)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XXX"±0.5"	CHERRY	25/JUN/13				