

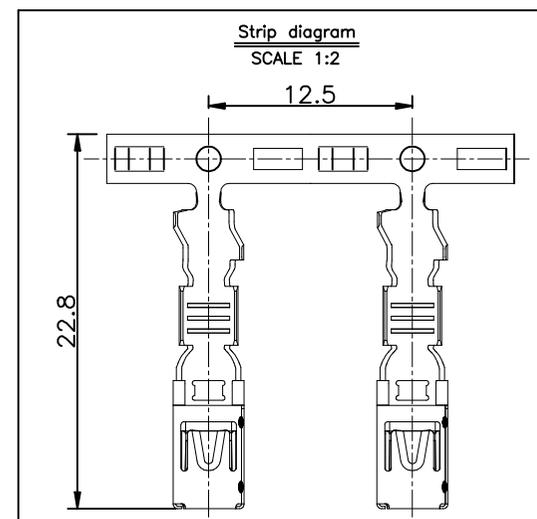
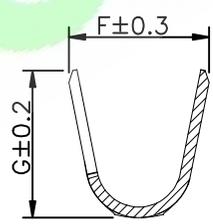
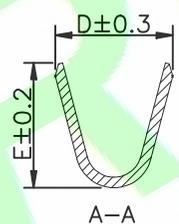
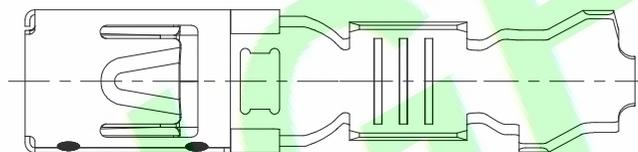
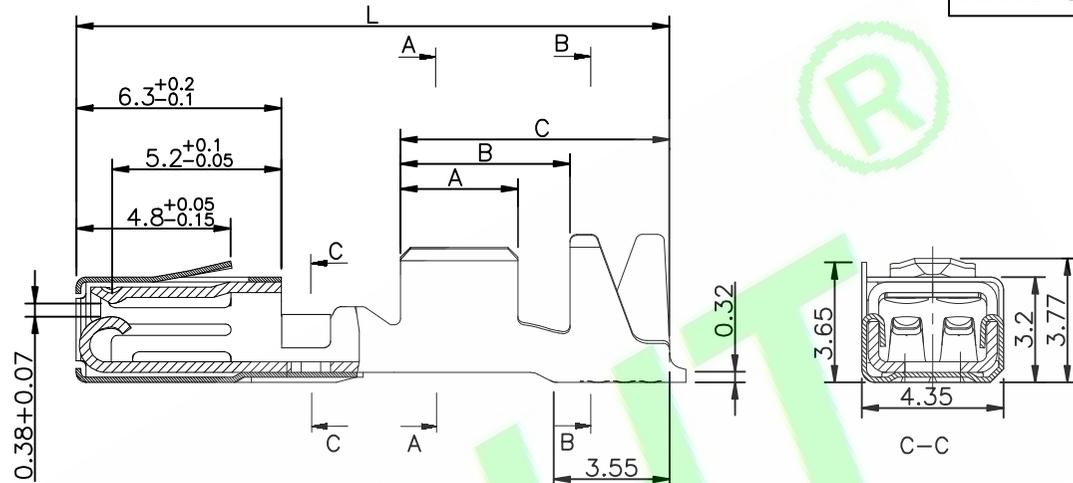
Specifications:

Material: Copper alloy
 Wire Range: 0.35~4.0mm²
 Operating Temperature
 Range: -40°~+120°C

Ordering Information

H254013TFP-PX-01
 1 2 3 4 5

- 1: — Series No.
- 2: — TF: Female Terminal
- 3: — P: Power Pin
- 4: — Q: Tin Plated
 S: Matte Tin Plated
 AG: Silver plating
 Y: 30u" Gold on contact; Matte Tin on tail
- 5: — 01: 0.35mm²~0.5mm²
 02: 0.5mm²~1.0mm²
 03: 1.0mm²~2.5mm²
 04: 2.5mm²~4.0mm²



Option	Wire Range	Outer diameter of insulation	Dimension(mm)						
			A	B	C	D	E	F	G
01	0.35mm ² ~0.5mm ²	ø1.4mm Max	2.5	3.7	5.8	2.1	2.1	2.9	2.9
02	0.5mm ² ~1.0mm ²	ø1.8mm Max	3.0	4.6	7.0	2.5	2.7	3.2	3.4
03	1.0mm ² ~2.5mm ²	ø2.6mm Max	3.5	5.2	8.25	3.6	3.8	4.3	4.5
04	2.5mm ² ~4.0mm ²	ø3.2mm Max	4.0	5.9	9.3	4.5	4.7	5.4	5.6

DR.BY.: Anne		GENERAL TOLERANCE:		PART NO.: H254013TFP-PX-XX		HJBRIGHT ® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
CHKD.: HU.CH		LINEAR		DWG. NO.:			
APPD.: Billy		ANGLES		TITLE : PH5.08mm Power Pin Terminal		SHEET: 1/1	
1X ORIGINAL Anne		X.: ±0.50 x': ±6.0°		DATE: 09-Oct-2024		SCALE: 1:1	
REV. DESCRIPTION DR.BY ECN. NO.		X.X: ±0.30 x.X': ±3.0°				UNIT: mm	
		X.XX: ±0.20 x.XX': ±2.0°				THIRD ANGLE PROJECTION	
		X.XXX: ±0.10 x.XXX': ±2.0°				A4	