

RoHS Compliant

Automobile
Product

Specifications:

Material And Finish:

Insulator: Phosphor Bronze

Plated: See Ordering Information

Rating:

Current Rating: 3 Amp Max

Voltage Rating: 250V AC/DC

Operating Temperature Range: $-40\sim +105^{\circ}\text{C}$

Electrical:

Contact resistance: 10mhm Max

Insulator resistance: 250M ohm min.

Withstanding Voltage: 500V AC/Minute

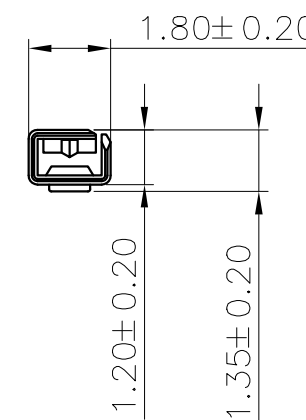
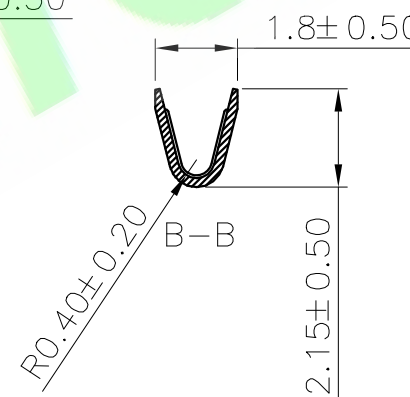
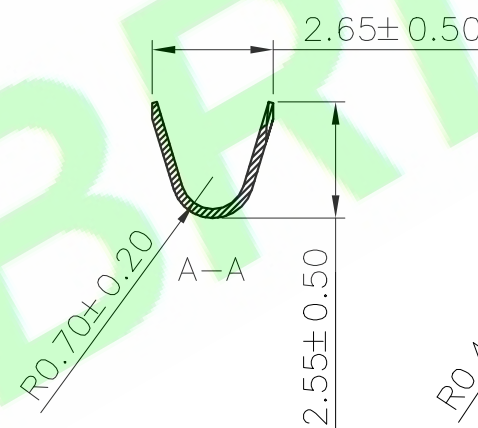
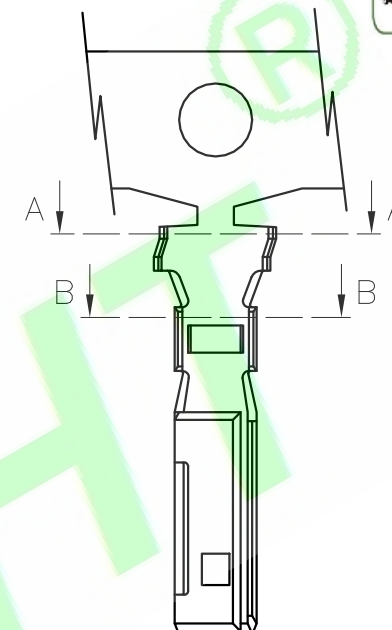
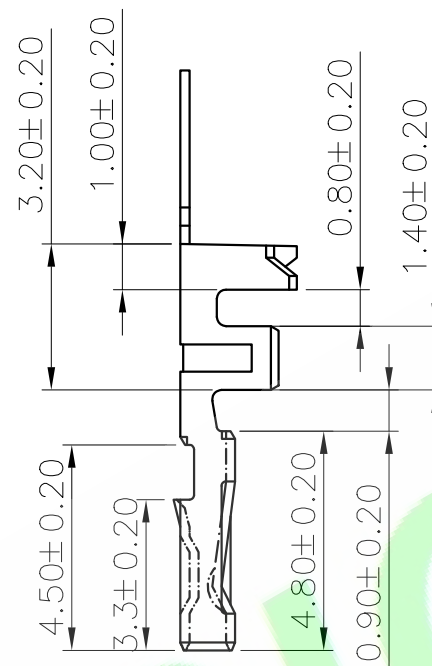
Applicable Wire Sizes: AWG#22-20

Ordering Information

H25021TF-PX-01

1 2 3

- 1: — Series No.
2: — TF: Female Terminal
3: — S: Matte Tin Plated
Q: Tin Plated



DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : H25021TF-PX-01	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Juddyan	X.: ± 0.30	X': $\pm 5.0^{\circ}$	TITLE : 2.50mm Pitch Female Terminal	
	X.X: ± 0.20	X.X': $\pm 3.0^{\circ}$		
APPD.: Billy	X.XX: ± 0.15	X.XX': $\pm 2.0^{\circ}$	DATE: 20-Dec-2024	
	X.XXX: ± 0.10	X.XXX': $\pm 1.0^{\circ}$		

HJBRIGHT® 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4

1X	ORIGINAL	JoinZm	ECN. NO
REV.	DESCRIPTION	DR.BY	