

RoHS Compliant



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°C ~ $+105^{\circ}\text{C}$

Electrical:
Contact resistance: 10mhm Max
Insulator resistance: 250M ohm min.
Withstanding Voltage: 500V AC/Minute

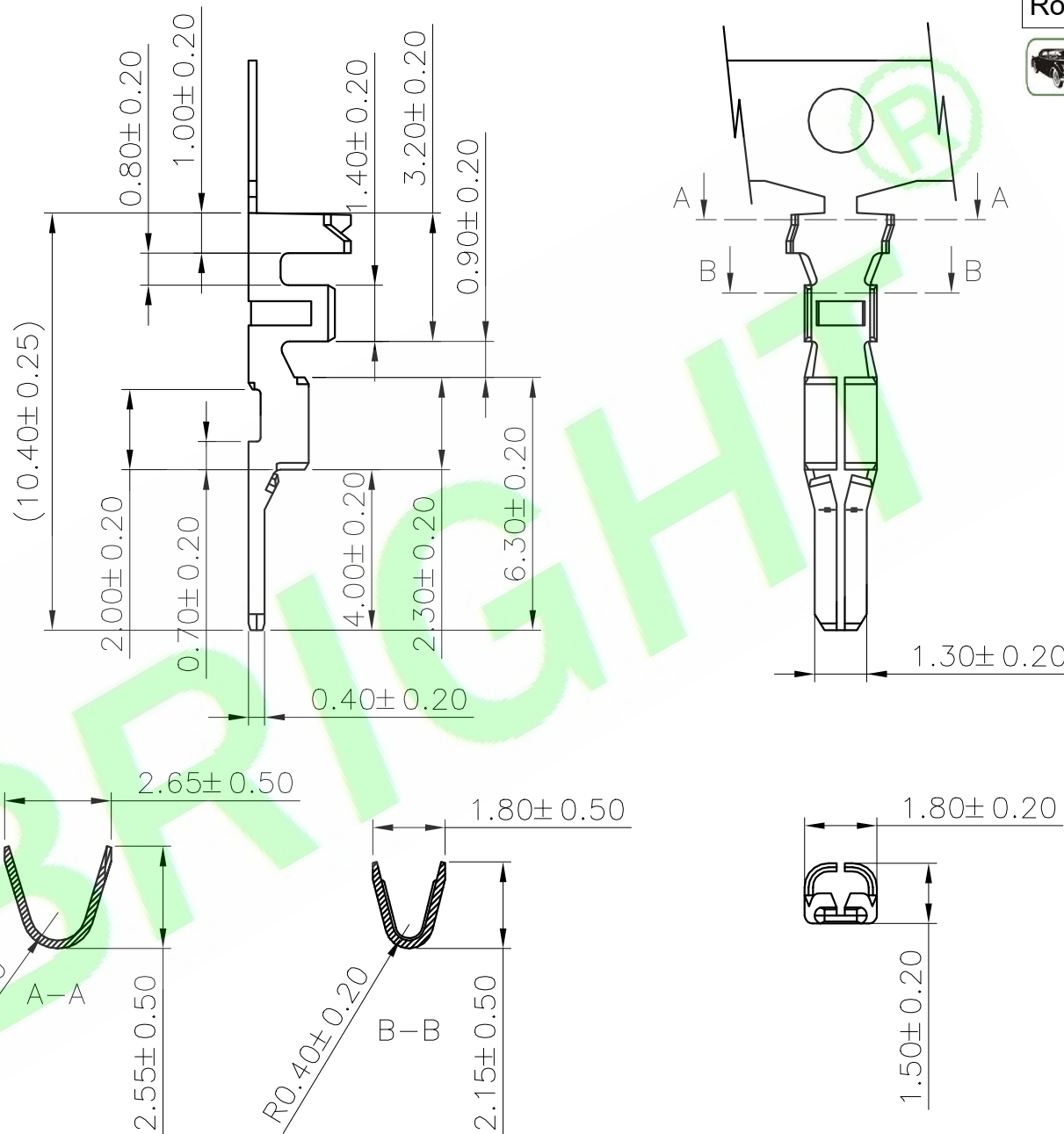
Applicable Wire Sizes: AWG#22-20

Ordering Information

H25021TM-PX-01

1 2 3

- 1: — Series No.
2: — TM: Male Terminal
3: — S: Matte Tin Plated
Q: Tin Plated



DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO.: H25021TM-PX-01	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Juddyan	X.: ± 0.30	X': $\pm 5.0^{\circ}$	TITLE : 2.50mm Pitch Male 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		A4
SCALE: 1:1		
UNIT: mm		
THIRD ANGLE PROJECTION		

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