

Specifications:
Material And Finish:
Contact: Phosphor Bronze
Plated: See Ordering Information

Rating:
Current Rating: 15 Amp AC DC Max
Voltage Rating: 600V AC/DC
Operating Temperature Range: $-25^{\circ}\sim +85^{\circ}\text{C}$

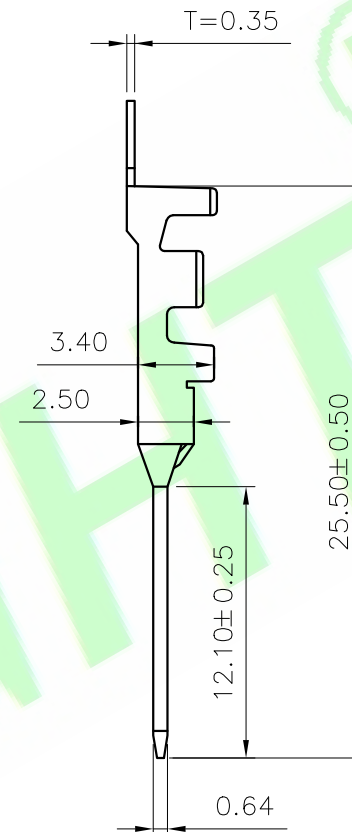
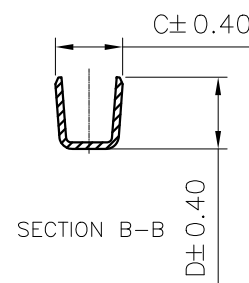
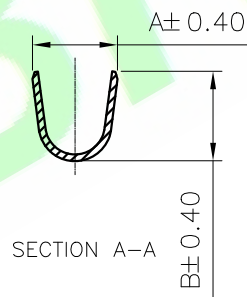
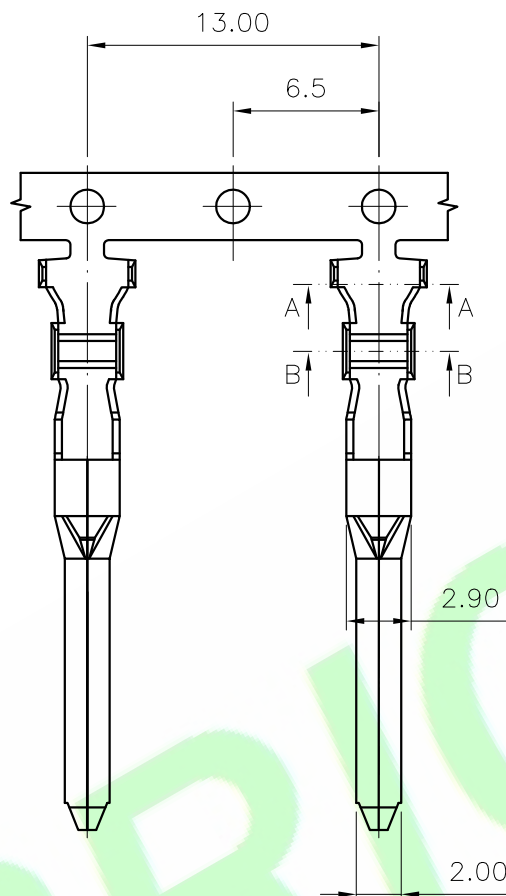
Electrical:
Contact resistance: 10m Ohm Max
Insulator resistance: 1000M ohm min.
Withstanding Voltage: 2200V AC/Minute

Ordering Information

H508010TM-PX-XX

1 2 3 4

- 1: — Series No.
2: — TM: Male Terminal
3: — A: Gold Flash
S: Matte Tin Plated.
Q: Tin Plated
4: — 02: Apply 16–20AWG
03: Apply 20–24AWG



Type	Dimension				Wire Range AWG#
	A	B	C	D	
02	3.80	4.00	3.00	3.20	20–16
03	3.70	3.80	2.30	2.30	24–20

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : H508010TM-PX-XX	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.30	x': ±5.0°	TITLE :	
	x.x: ±0.20	x.x': ±3.0°	5.08mm Pitch Female Terminal	
APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	DATE: 24-Jul-2023	
	x.xxx: ±0.10	x.xxx': ±1.0°		

HJBRIGHT® 东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	
REV.	DESCRIPTION	DR.BY	ECN. NO