

RoHS Compliant



Specifications:

Material And Finish:

Insulator:PBT UL94V-0

Color:See Ordering Information

Rating:

Current Rating:5A

Voltage Rating:250V

Temperature Rating:-40°C~105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:100M Ohm min

Dielectric strength:1000V DC/Minute

Ordering Information

H25002M-20P-XX-X

1 2 3 4 5

1: — Series No.

2: — M:Male

3: — No.of Positions

4: — 01:Coding A-D Black

02:Coding B-C Brown

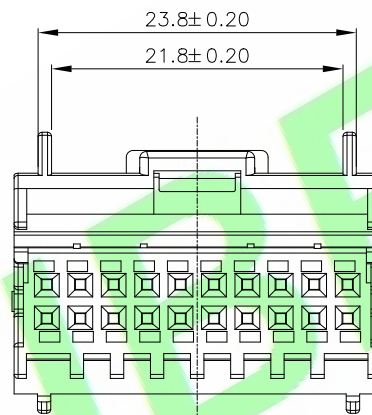
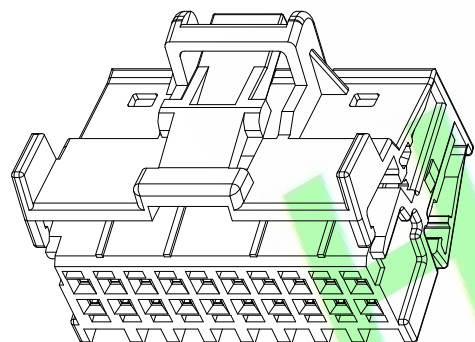
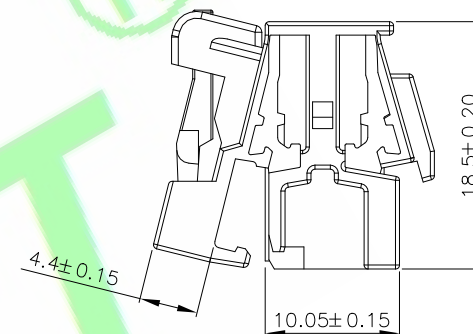
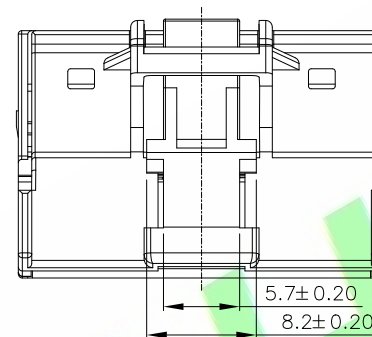
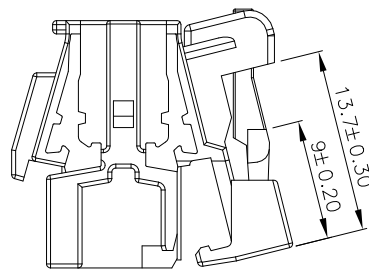
03:Coding B-D Blue

04:Coding A-C Green

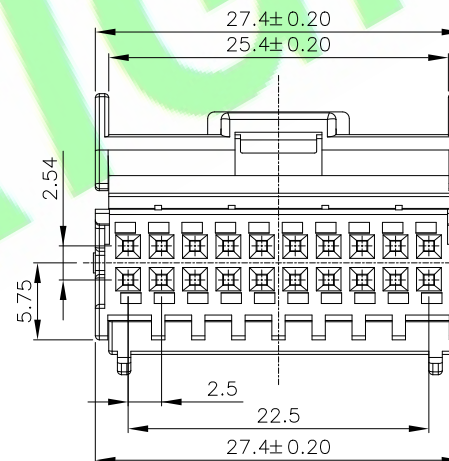
5: — B:In Tube

C:In Tray

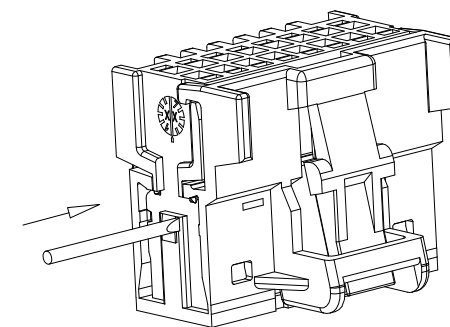
G:Tape&Reel



CODING B-C



CODING A-D



OPEN GUIDE:TO OPEN LOCKED RETAINER
USE A Ø1X0.18MM SCREWDRIVER AND
PUSH IT IN THE SHOWN OPENING

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

DR.BY.: xiao	GENERAL TOLERANCE:	
CHKD.: Judyyan	LINEAR	ANGLES
APPD.: Billy	x.: ±0.30	x': ±5.0°
	x.x: ±0.20	x.x': ±3.0°
	x.xx: ±0.15	x.xx': ±2.0°
	x.xxx: ±0.10	x.xxx': ±1.0°

PART NO : H25002M-20P-XX-X
DWG. NO.:
TITLE : 2.50*2.54mm Pitch Male Housing
DATE: 5-Otc-2026

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