

Specifications:

Material And Finish:

Insulator: PBT UL94V-0

Color: See Ordering Information

Rating:

Current Rating: 7.5 Amp (22AWG)

Voltage Rating: 250V AC/DC

Operating Temperature Range: $-40^{\circ}\sim+120^{\circ}\text{C}$

Electrical:

Contact resistance: 20m Ohm Max

Insulator resistance: 100M ohm min.

Withstanding Voltage: 500V AC/Minute

Ordering Information

H25414M2-02-XA

1 2 3 4 5

1:— Series No.

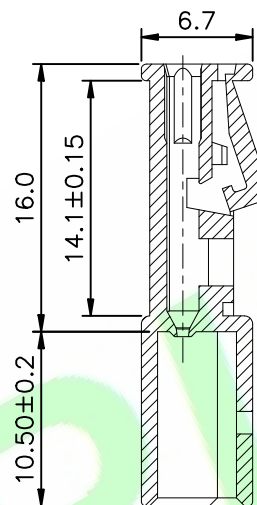
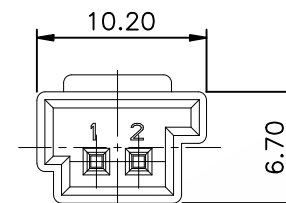
2:— M: Male

3:— No. of Positions

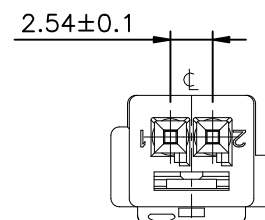
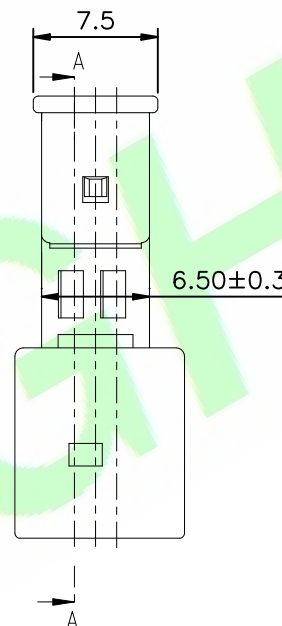
4:— A: A Type Black

B: B Type Natural

5:— A: In Bag

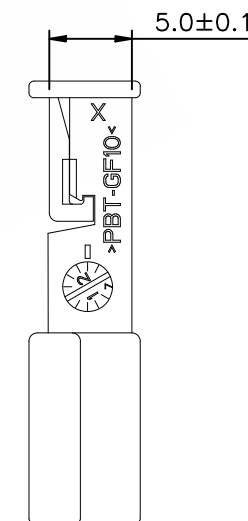
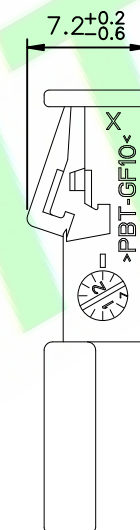


A-A



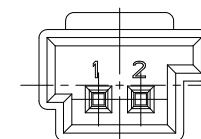
RETAINER IN PRELOCKED POSITION

RETAINER IN LOCKED POSITION

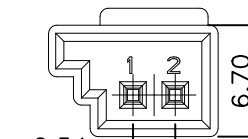


A Type

B Type



BLACK



NATURAL

5X				DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : H25414M2-02-XA	HIBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X				CHKD.: Ren	LINEAR	ANGLES	DWG. NO.:		
3X				APPD.: Billy	X.: ±	X': ±	TITLE :	SHEET: 1/1	THIRD ANGLE PROJECTION
2X					X.X: ±0.30	X.X': ±	2.54mm Pitch 02P Male Housing	SCALE: 1:1	
1X	ORIGINAL	Judyyan			X.XX: ±0.20	X.XX': ±	DATE: 15-Aug-2021	UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±			A4