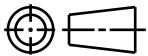


CATIA V5



Revision Level

Drawing

State

Part

01.1

Design Release

-

Revision Record

Changed

Date

Approved

Date

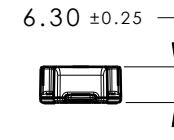
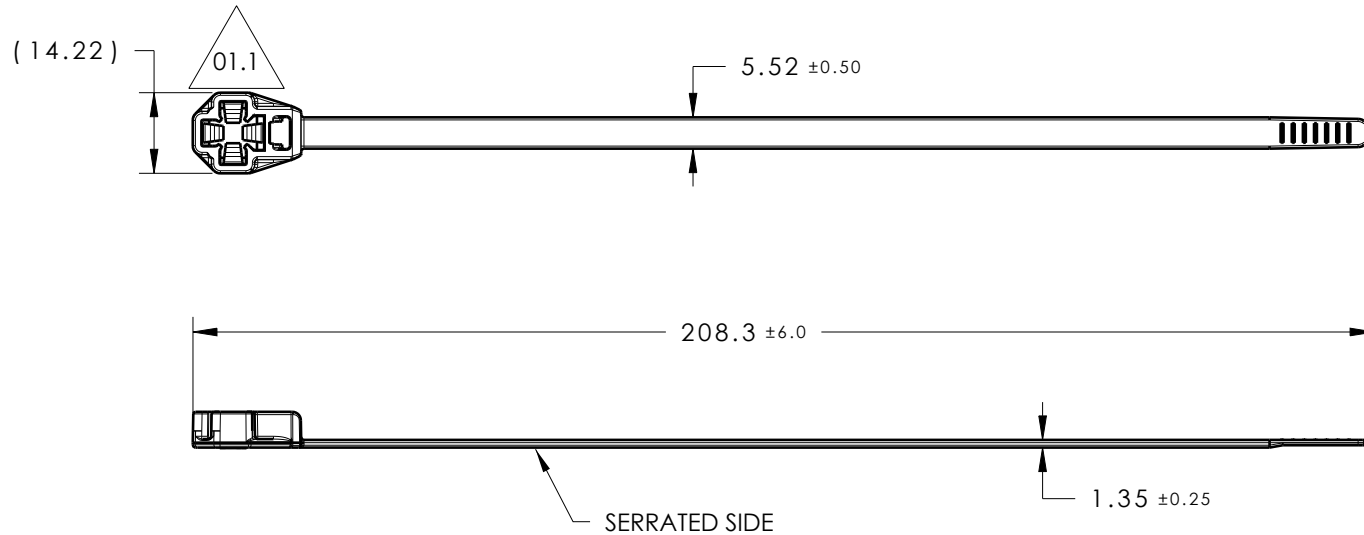
SEE ECN# 311261

SAR

06/14/24

EJH

06/14/24

ISOMETRIC VIEW
SCALE 1:2

REFERENCE:

PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

1. STUD MOUNT PUSH ON FORCE: 45 NEWTONS (10 LBS) MAX
ON EACH APPLICABLE STUD SIZE
2. STUD MOUNT PULL OFF FORCE: 223 NEWTONS (50 LBS) MIN
ON EACH APPLICABLE STUD SIZE
3. APPLICABLE STUD SIZE:
 - A. M5 X 0.8
 - B. M6 X 1
 - C. T5
 - D. T6
4. CABLE TIE MIN LOOP TENSILE STRENGTH: 355 NEWTONS (80 LBS)
5. BUNDLE RANGE: 5.0mm TO 50.0mm
6. MAX ALLOWABLE FLASH TO BE 0.25mm
7. MAX ALLOWABLE MISMATCH TO BE 0.1mm

Material
COLOR: SEE CHART

Units
millimeters
Tolerance defined on each dimension

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Drawn	NHK	02/27/20
Approved	EJF	02/27/20
HellermannTyton		
North America Email: corp@htamericas.com Web: www.hellermann.tyton.com		

GLOBAL PART DESCRIPTION	MATERIAL	COLOR
T80ROSLPSB5-6U-PA46-BN	PA46	BROWN
Article/Type-No	T80ROSLPSB5-6U	Scale 3:4
Title	M5/M6 LOW PROFILE STUD MOUNT WITH T80 CABLE TIE	Project Number 19-0235
Drawing-No	19-0235-011-CSU	Format AH
Production : Phase		Sheet 1/1