

CATIA V5



Revision Level

Drawing

State

Part

Revision Record

Changed

Date

Approved

Date

03.2

Design Release

-

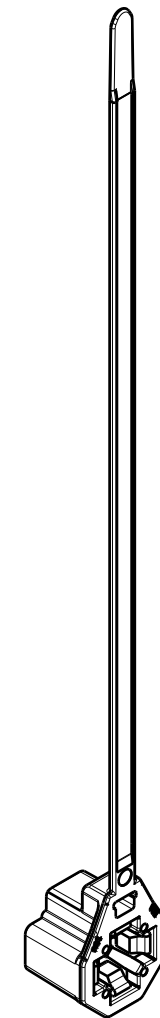
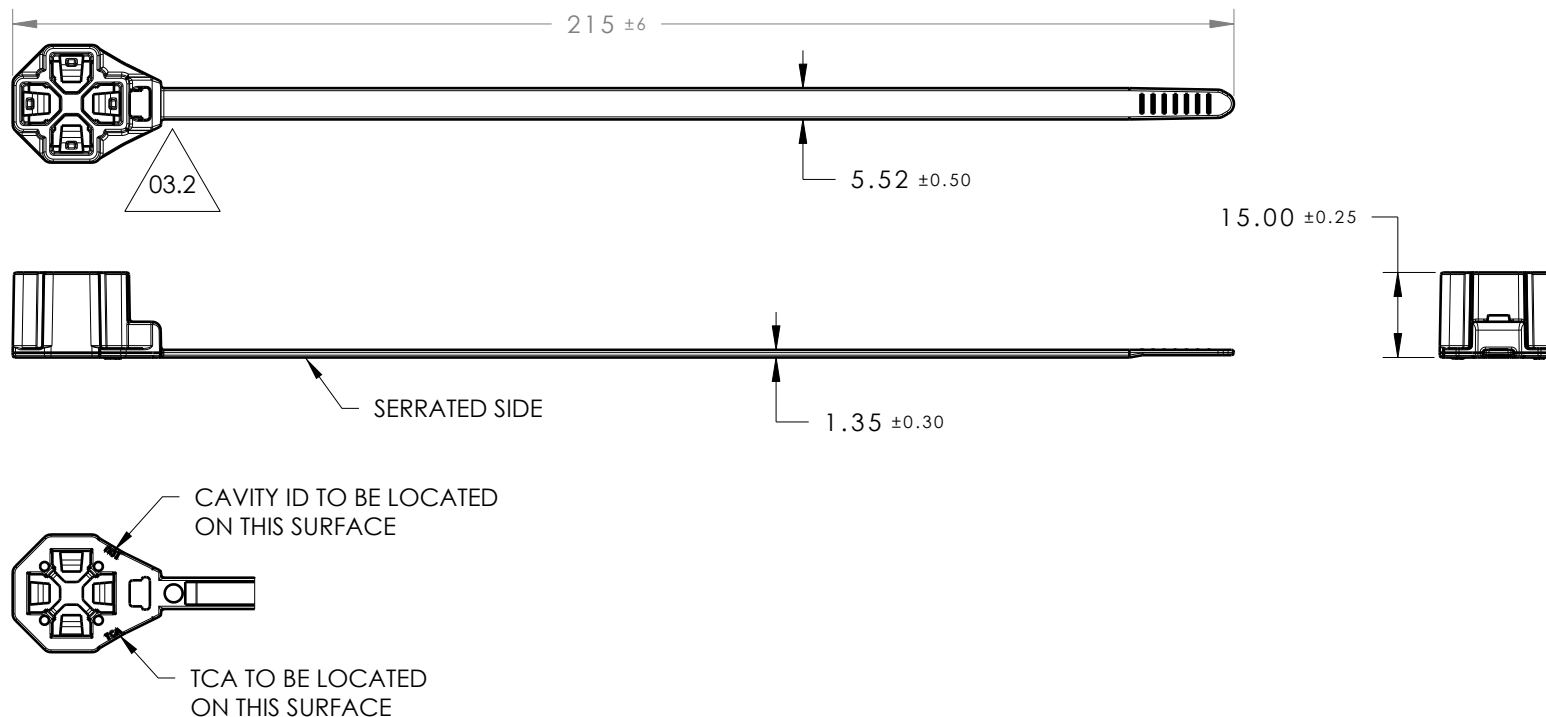
SEE ECN# 311261

SAR

06/14/24

EJH

06/14/24



ISOMETRIC VIEW

REFERENCE:

1. STUD MOUNT PUSH ON FORCE: 45 NEWTONS (10 LBS) MAX ON EACH APPLICABLE STUD SIZE AT DRY AS MOLDED
2. STUD MOUNT PULL OFF FORCE: 222 NEWTONS (50 LBS) MIN ON EACH APPLICABLE STUD SIZE AT 2.0 TO 2.5% MOISTURE
3. APPLICABLE STUD SIZE:
 - A. M10 x 1.50
4. CABLE TIE MIN LOOP TENSILE STRENGTH: 355 NEWTONS (80LBS)
5. BUNDLE RANGE: 3.5MM TO 50MM
6. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
7. MAX ALLOWABLE FLASH OR MISMATCH TO BE 0.5MM

03.2

MATERIAL	COLOR
PA66HIRHSUV	BLACK
PA46	BROWN

Material
SEE CHART
COLOR: SEE CHART

Units millimeters

Tolerance defined on
each dimension

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Drawn	EJF	10/7/16
Approved	KVH	10/7/16

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Article/Type-No T80ROSSB10U

Title
M10 STUD MOUNT WITH 80LB CABLE TIE

Drawing-No Production : Phase

16-0335-001-CSU

Scale 3:4

Project Number
16-0335

Format AH

Sheet 1/1