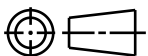


CATIA V5



Revision Level

Drawing

State

Part

Revision Record

Changed

Date

Approved

Date

04.1

Design Release

B

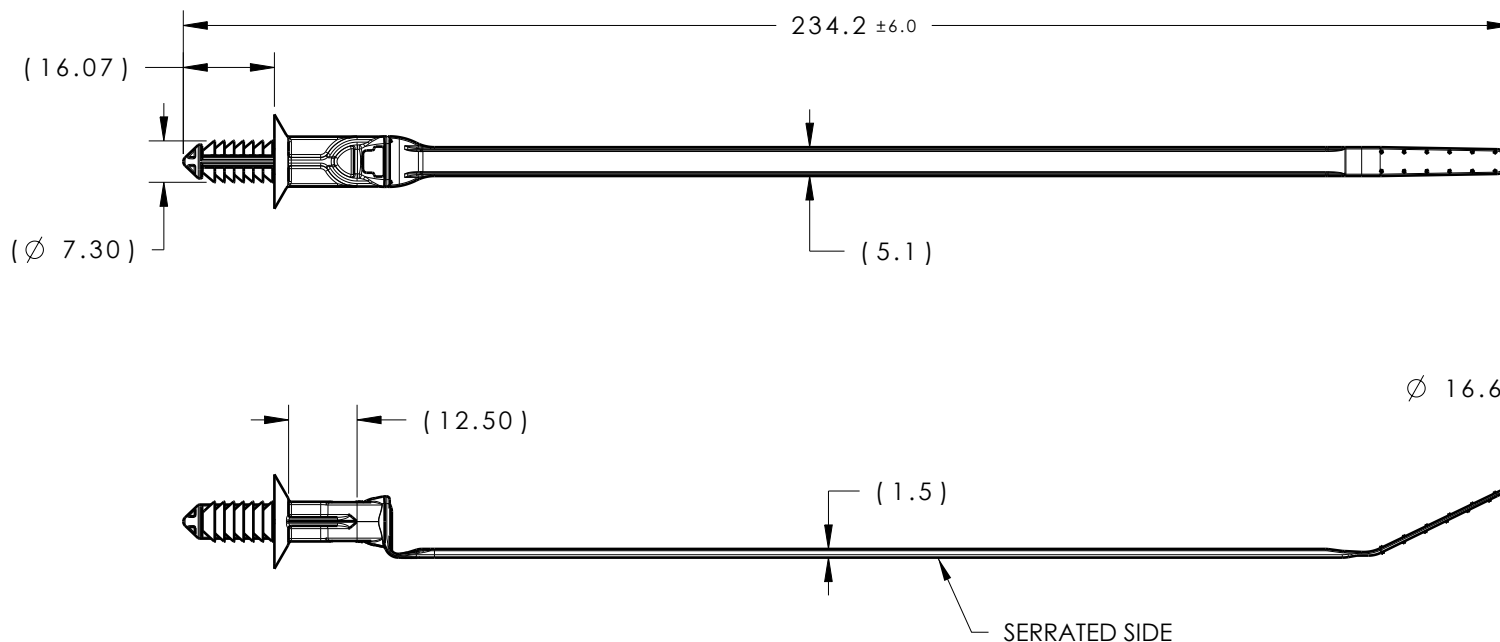
SEE ECN# 015788

JMC

03/04/20

NHK

03/04/20

ISOMETRIC VIEW
SCALE 1:2

REFERENCE:

PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX
IN THE APPLICABLE NOMINAL HOLE SIZE AND A
PLATE THICKNESS OF 1.8mm.
2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN
IN THE APPLICABLE NOMINAL HOLE SIZE AND A
PLATE THICKNESS OF 1.8mm.
3. SHEET METAL THICKNESS RANGE: 0.60mm - 6.0mm
4. APPLICABLE HOLE SIZE:
A. 6.5mm +/- 0.4
5. CABLE TIE TENSILE STRENGTH: 220 NEWTONS (50 LBS)
6. BUNDLE RANGE: 2.0mm TO 50mm



Material

SEE TABLE

COLOR: SEE TABLE



Units

millimeters

Tolerance defined on
each dimension

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Drawn

KVH

2/15/13

Approved

MHT

4/3/13

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Global Part Description

T50ROSFT612.5SO-PA66HIRHSUV-BK

T50ROSFT612.5SO-PA66HIRHS-GY

Material

PA66HIRHSUV

PA66HIRHS

Color

Black

Gray

Article/Type-No

SEE TABLE

Title

12.5mm STAND OFF CABLE TIE WITH FT6

Drawing-No

13-0226-001-CSU

PRODUCTION : Phase

Scale 3:4

Project Number

13-0226

Format AH

Sheet 1/1