

CATIA V5



Revision Level

Drawing

State

Part

00.0

Design Release

-

Revision Record

Changed

Date

Approved

Date

SEE ECN# 015776

NHK

02/27/20

EJF

02/27/20

(14.22)

5.52 ±0.50

208.3 ±6.0

SERRATED SIDE

1.35 ±0.25

6.30 ±0.25

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

ISOMETRIC VIEW
SCALE 1:2

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

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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

Production : Phase

Format

AH

19-0235-011-CSU

Sheet

1/1