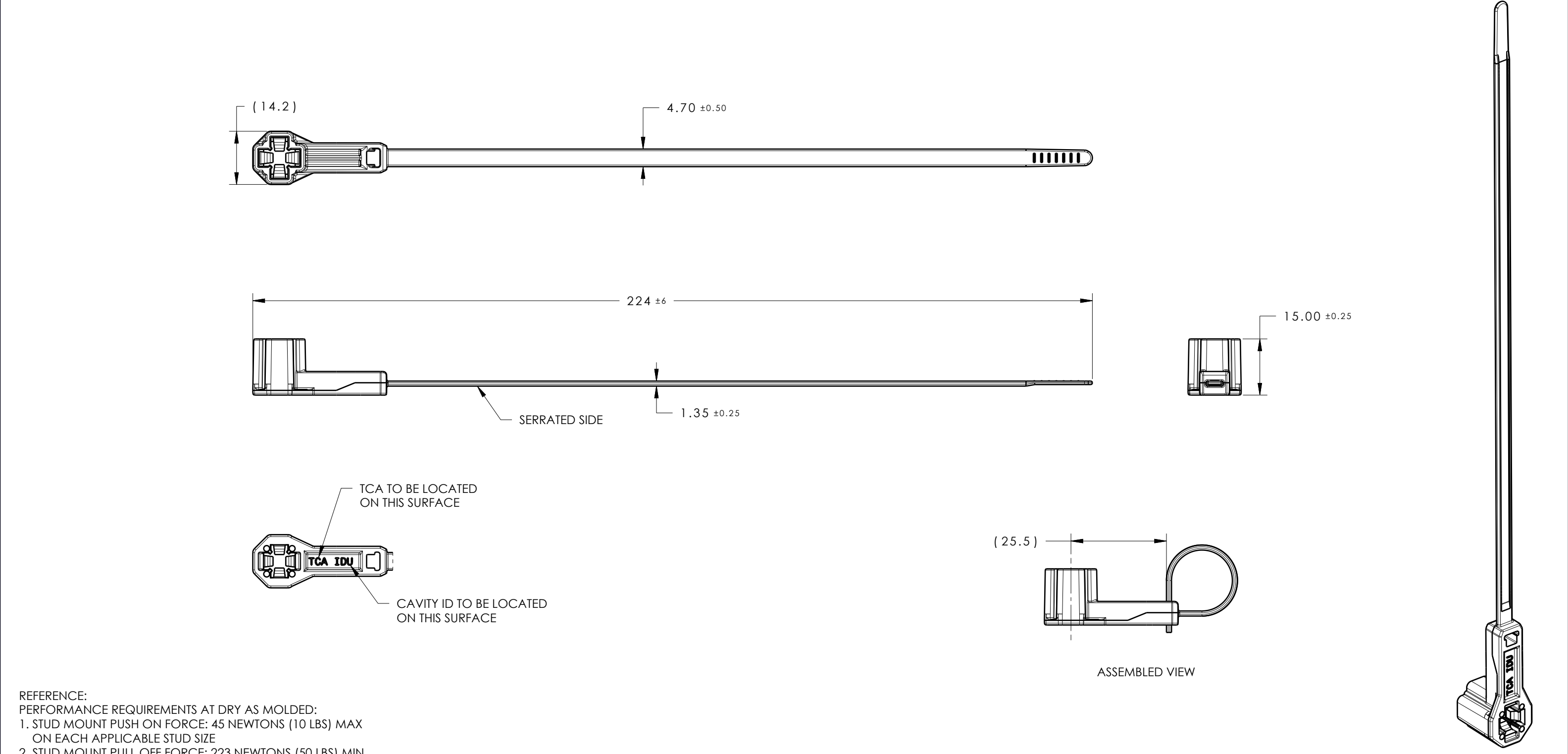




REFERENCE:
PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

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 AT 2.0-2.5% MOISTURE
3. APPLICABLE STUD SIZE:
 - A. M5 X 0.8
 - B. T5
 - C. M6 X 1
 - D. T6
4. CABLE TIE MIN LOOP TENSILE STRENGTH: 223 NEWTONS (50 LBS)
5. BUNDLE RANGE: 2.0mm TO 50.0mm
6. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
7. MAX ALLOWABLE FLASH TO BE: 0.5MM
8. MAX ALLOWABLE MISMATCH TO BE: 0.1MM

PART DESCRIPTION			MATERIAL	COLOR
T50ROSM6SMSO25-PA66HIRHSUV-BK			PA66HIRHSUV	BLACK
T50ROSM6SMSO25-PA66HIRHS-GY			PA66HIRHS	GRAY

Material
SEE CHART
COLOR: SEE CHART

Units
millimeters

Tolerance defined on each dimension

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Drawn
EJF
11/11/16

Approved
KVH
11/15/16

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Article/Type-No T50ROSM6SMSO25	Scale 1:1
Title T50ROS CABLE TIE WITH M6 STUD MOUNT & 25mm OFFSET	Project Number 16-1636
Drawing-No 16-1636-001-CSU	Production : Phase B
	Sheet 1/1