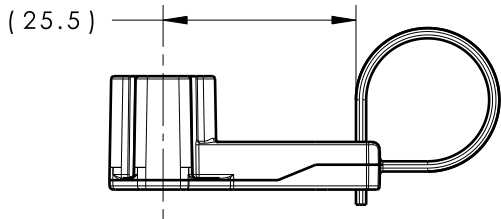
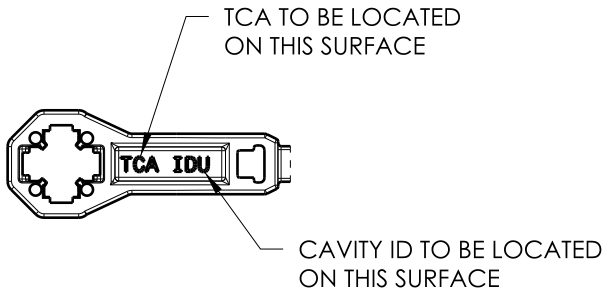
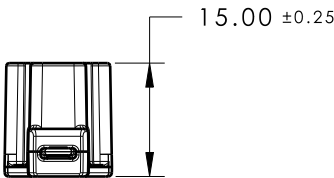
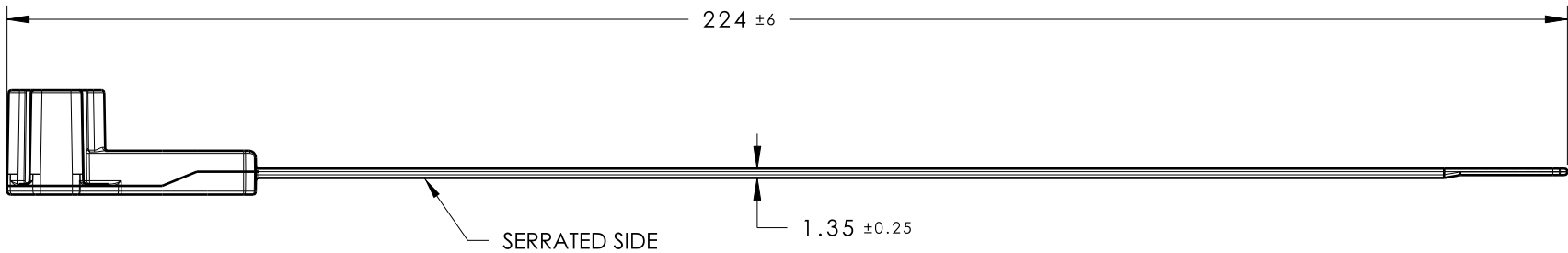
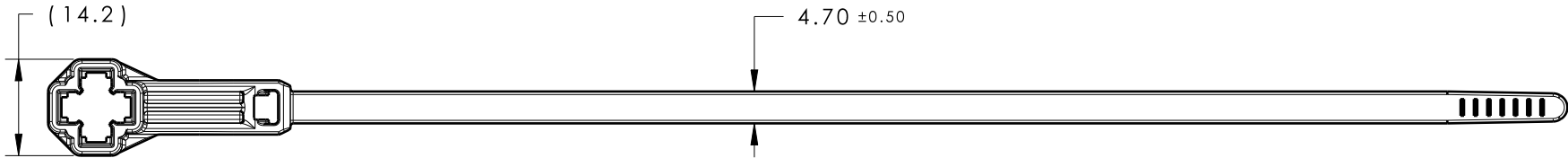
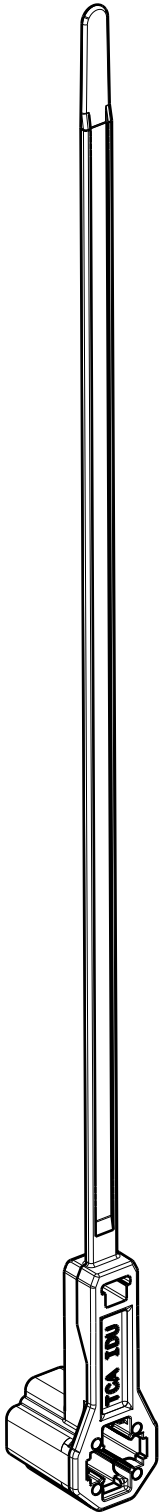


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
05.1	Design Release	-	SEE ECN# 015370	EJF	8/21/19	KVH	8/21/19



ASSEMBLED VIEW



ISOMETRIC VIEW

- 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

05.1		ISOMETRIC VIEW															
GLOBAL PART DESCRIPTION				MATERIAL		COLOR											
T50ROSM6SMSO25-PA66HIRHSUV-BK				PA66HIRHSUV		BLACK											
Material SEE CHART COLOR: SEE CHART		Units	millimeters	The copyright of this drawing is reserved by HellermannTyton. It is issued on condition that it is not reproduced, copied or disclosed to a third party, either wholly or in part, without the consent of HellermannTyton.		Drawn	EJF	11/11/16	Article/Type-No		T50ROSM6SMSO25		Scale	1:1	05.1		
		Tolerance defined on each dimension				Approved	KVH	11/15/16	Title T50ROS CABLE TIE WITH M6 STUD MOUNT & 25mm OFFSET		Project Number			16-1636			
						HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com					Drawing-No		Production : Phase		Format	B	05.1
											16-1636-001-CSU				Sheet		1/1