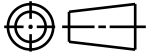
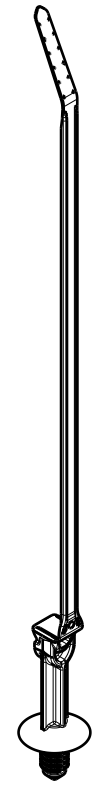
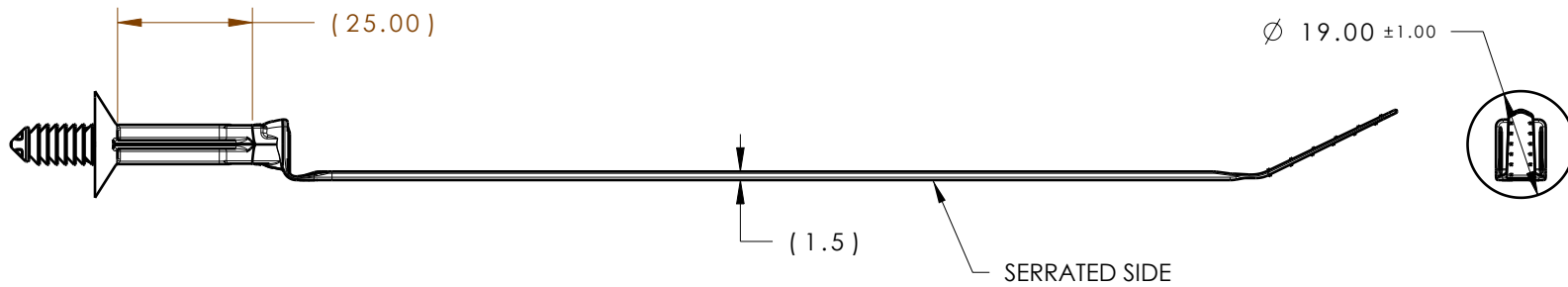
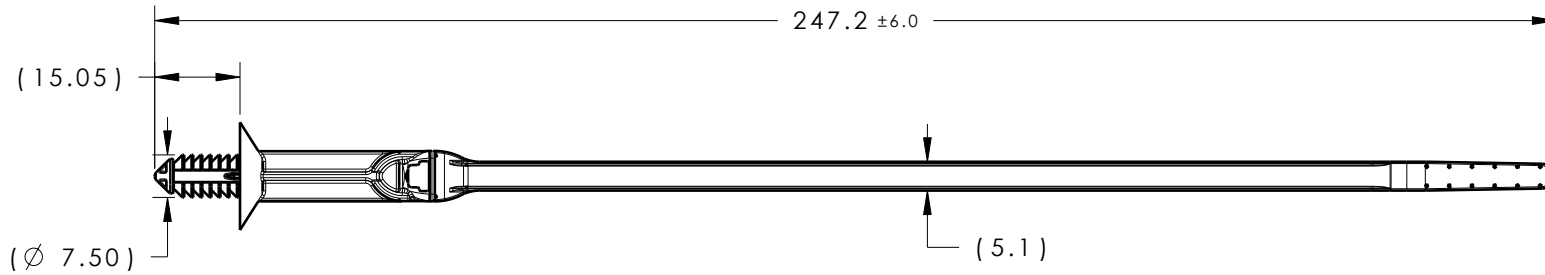


CATIA V5



Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
04.1	Design Release	B	SEE ECN# 013314	CJR	12/7/15	KVH	12/7/15



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 - 8.25mm ^{04.1}
 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
 7. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25% ^{04.1}

TYPE NUMBER	MATERIAL
T50ROSFT625SO	NYLON 6/6
T50ROSFT625SO	NYLON 4/6

Material SEE CHART COLOR: BLACK	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	KVH	2/15/13	Article/Type-No SEE CHART	Scale	3:4	
	Tolerance defined on each dimension	Approved		MHT	4/3/13	Title 25mm STAND OFF CABLE TIE WITH FT6		Project Number	13-0227	
		HellermannTyton			Drawing-No		PRODUCTION : Phase	Format	AH	
					North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			13-0227-001-CSU		Sheet