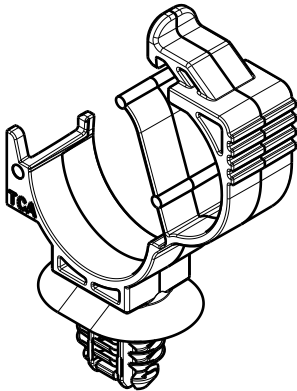
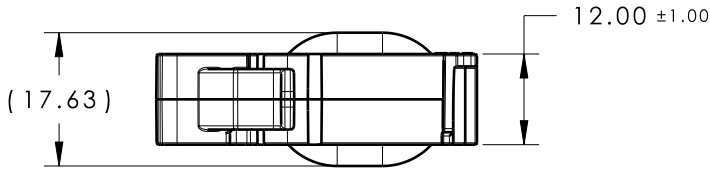
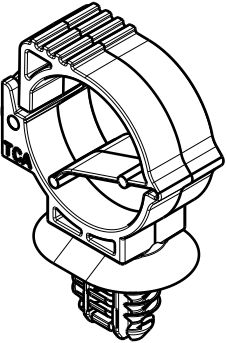


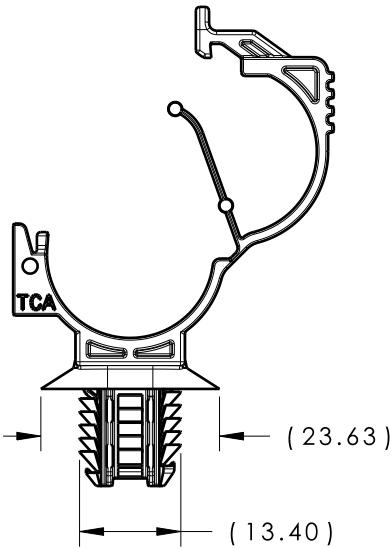
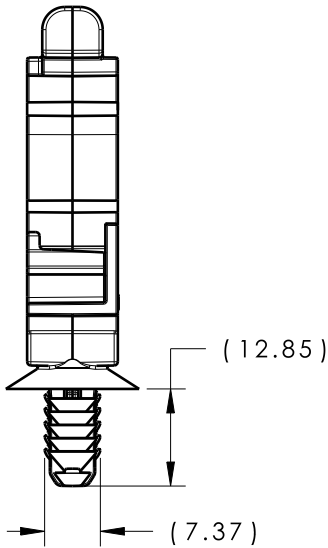
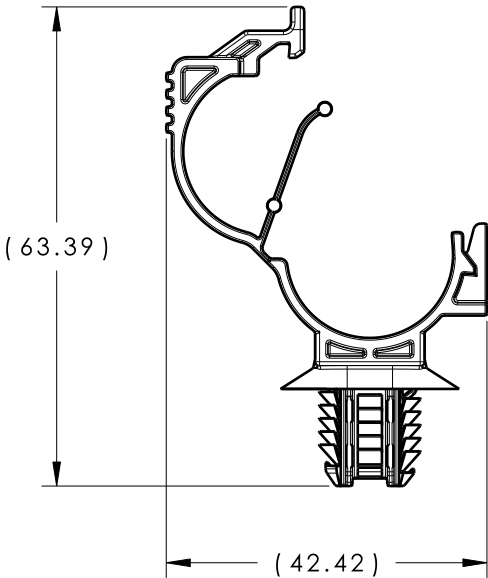
Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
06.1	Design Release	-	SEE ECN# 015249	KVH	06/27/19	EJF	06/27/19



ISOMETRIC VIEW  
OPEN POSITION



ISOMETRIC VIEW  
CLOSED POSITION



REFERENCE:  
PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:  
1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX  
IN EACH APPLICABLE NOMINAL OVAL HOLE SIZE AND A  
PLATE THICKNESS OF 1.8mm.  
2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN  
IN EACH APPLICABLE NOMINAL OVAL HOLE SIZE AND A  
PLATE THICKNESS OF 1.8mm.  
3. SHEET METAL THICKNESS RANGE: 0.60mm - 6.75mm  
4. APPLICABLE OVAL HOLE SIZES:  
A. 6.2 X 12.2mm +/-0.2  
B. 6.5 X 12.5mm +0.2/-0.4  
C. 6.5 X 13.0mm +/-0.2  
D. 7.0 X 12.0mm +/-0.2  
5. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%  
6. MAX ALLOWABLE FLASH TO BE: 0.5mm  
7. MAX ALLOWABLE MISMATCH TO BE: 0.1mm



GLOBAL PART DESCRIPTION	MATERIAL	COLOR
LOC15-19FTOVAL-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	KVH	12/04/12	Article/Type-No	LOC15-19FTOVAL		Scale	1:1
	Tolerance defined on each dimension	<div>HellermannTyton</div> <div>North America</div> <div>Email: corp@htamericas.com</div> <div>Web: www.hellermann.tyton.com</div>		Approved	SJA	12/04/12	Title  LOCKING OMEGA CLIP (15 TO 19mm BUNDLE) WITH OVAL FIR TREE		Project Number		
				12-0429							
						Drawing-No	PRODUCTION : Phase		Format	B	
		12-0429-021-CSU		Sheet		1/1					