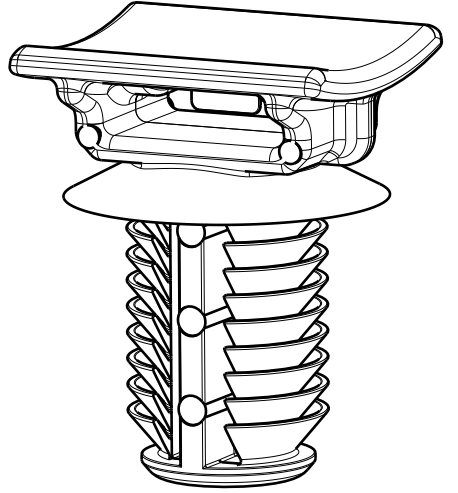
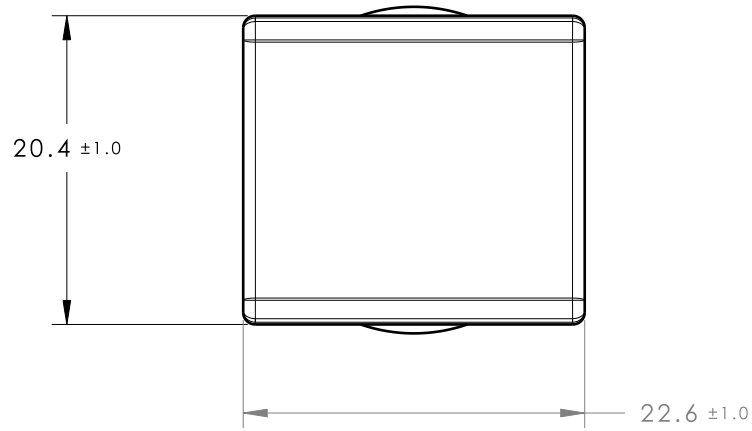
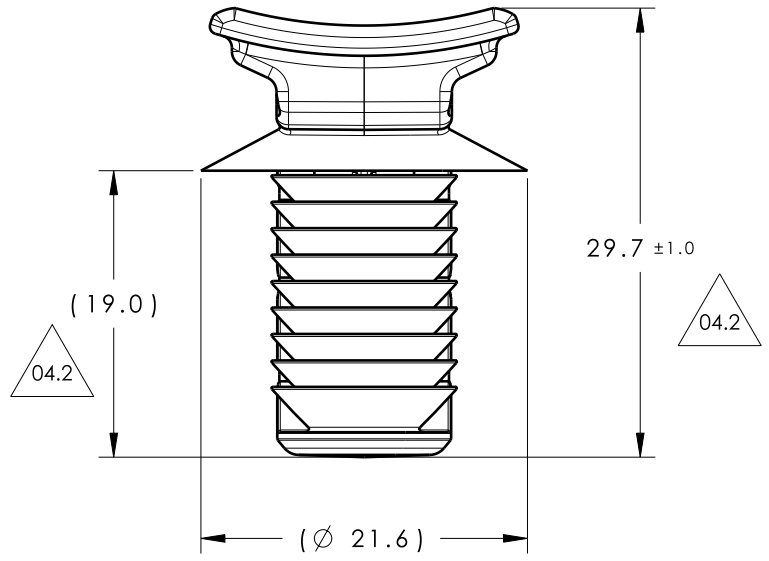
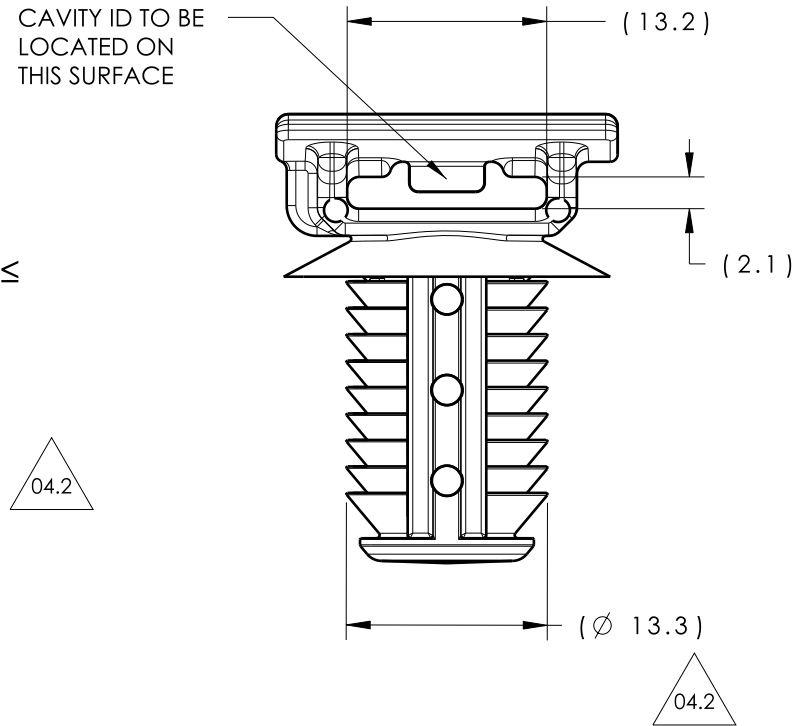


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
04.2	Design Release	-	SEE ECN# 013939	MHT	07/06/2017	KVH	07/06/2017



Isometric view



- REFERENCE:  
 PERFORMANCE REQUIREMENTS AT DRY AS MOLDED WITH ≤ 0.5% MOISTURE CONTENT:
1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBF) MAX IN THE APPLICABLE NOMINAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
  2. FIR TREE PULL OUT FORCE: 156 NEWTONS (35 LBF) MIN IN THE APPLICABLE NOMINAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
  3. SHEET METAL THICKNESS RANGE: 0.60mm - 11.0mm
  4. APPLICABLE HOLE SIZE:  
 A. 12.0mm +/- 0.4

- NOTES:
1. MAXIMUM PERCENT REGRIND PERMISSIBLE: TBD%
  2. MAX ALLOWABLE FLASH OR MISMATCH EXCEPT WHERE NOTED TO BE 0.5mm.

Material PA66HIRHS COLOR: BLACK	Units <b>millimeters</b>	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	MHT	07/05/2017	Article/Type-No FT12	Scale 2:1	
			Approved	KVH	07/05/2017			
Tolerance defined on each dimension			 North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			Title	12.0mm FIR TREE PANEL THICKNESS 0.6-11.0mm, 20x23 CURVED SADDLE	Project Number 13-0235
						Drawing-No	PRODUCTION : Phase	
						<b>13-0235-001-CSU</b>	Sheet 1/1	