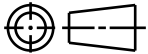
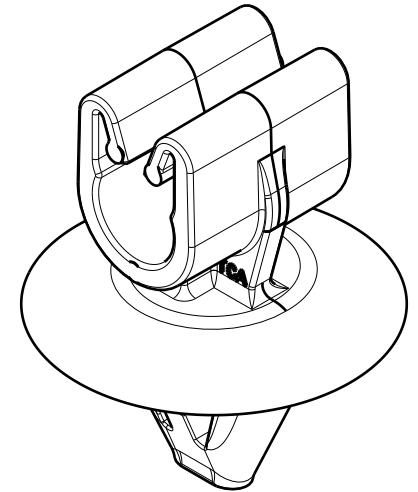
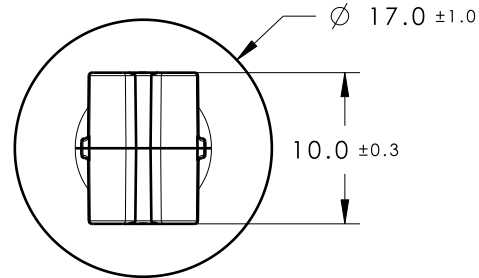


CATIA V5



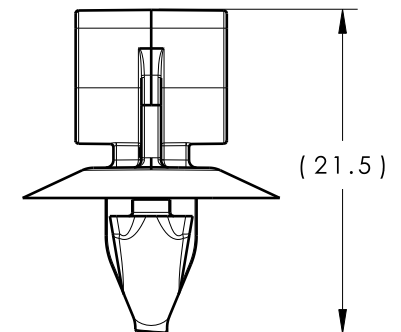
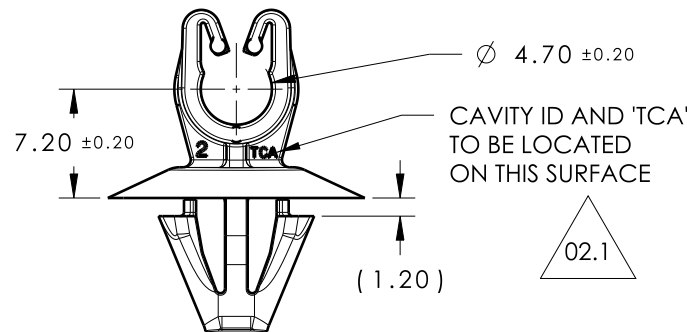
Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
02.1	Design Release		SEE ECN# 013972	TAT	7/28/17	EJH	7/28/17



ISOMETRIC VIEW
SCALE 3:1

PERFORMANCE REQUIREMENTS:

1. PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX IN THE APPLICABLE NOMINAL HOLE SIZE AND A PLATE THICKNESS OF 1.4mm.
2. PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN IN THE APPLICABLE NOMINAL HOLE SIZE AND A PLATE THICKNESS OF 1.4mm.
3. SHEET METAL THICKNESS RANGE: 1.20mm - 1.60mm
4. APPLICABLE HOLE SIZE:
 - A. 6.50mm +/- 0.4
 - B. 6.35mm HEX +/- 0.25
5. CLIP PUSH ON FORCE: 55 NEWTONS (12.5 LBS) MAX USING NOMINAL PIN SIZE OF 4.7MM



NOTES:

1. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
2. MAX ALLOWABLE FLASH OR MISMATCH TO BE 1MM

Material PA66HIRHS 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	TAT	02/01/17	Article/Type-No	PC5AH6.5	Scale	2:1
			Approved	KVH	02/02/17	Title	4.7MM CLIP WITH 6.5AH	Project Number	17-0126
			HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			Drawing-No	PRODUCTION : Phase	Format	AH
						17-0126-002-CSU		Sheet	1/1

Tolerance defined on
each dimension