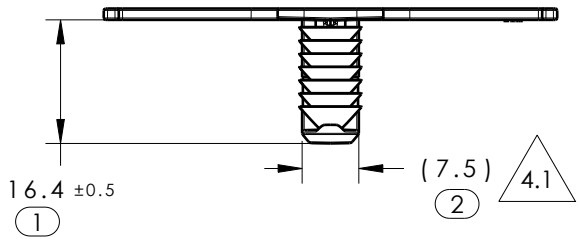
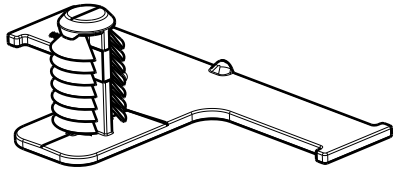
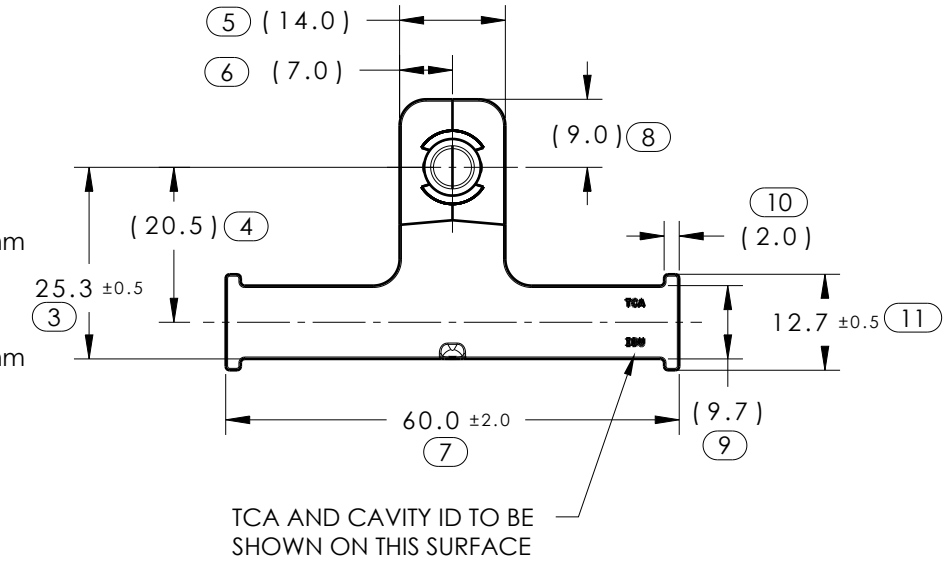
CATIA V5

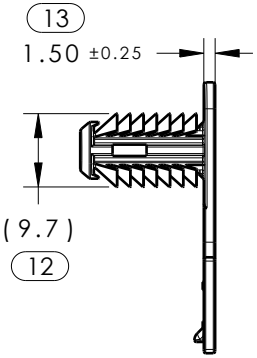
Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
04.1	Design Release	-	SEE ECN# 014255	NHK	01/11/18	EJH	10/11/18





ISOMETRIC VIEW
SCALE 1:1





PERFORMANCE REQUIREMENTS:
1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX
   IN THE APPLICABLE HOLE SIZE AND PLATE THICKNESS:
   A. 8.0mm HOLE, PLATE THICKNESS 1.8mm
   B. M10x1.5 THREADED HOLE, PLATE THICKNESS 4.5mm
2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN
   IN THE APPLICABLE HOLE SIZE AND PLATE THICKNESS:
   A. 8.0mm HOLE, PLATE THICKNESS 1.8mm
   B. M10x1.5 THREADED HOLE, PLATE THICKNESS 4.5mm
3. SHEET METAL THICKNESS RANGE: 0.60mm - 5.75mm
4. APPLICABLE HOLE SIZE:
   A. 8.0mm +/- 0.4
   B. M10x1.5 THREADED HOLE

PRODUCTION NOTES:
1. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
2. MAX ALLOWABLE FLASH TO BE: 0.25mm
3. MAX ALLOWABLE MISMATCH TO BE: 0.1mm

GLOBAL PART NAME	MATERIAL	COLOR
SOBC25FT8-PA66HIRHS-BK	PA66HIRHS	BLACK

Material: COLOR: SEE CHART	Units **millimeters**; Tolerance defined on each dimension	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: NHK 01/04/18 Approved: EJH 01/04/18 HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com	Article/Type-No: SOBC25FT8 Title: 25mm OFFSET TAPE CLIP WITH 8mm FIR TREE Drawing-No: **17-1028-001-CSU** PRODUCTION : Phase	Scale: 1:1 Project Number: 17-1028 Format: AH Sheet: 1/1	