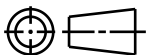


CATIA V5

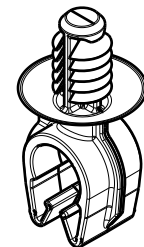
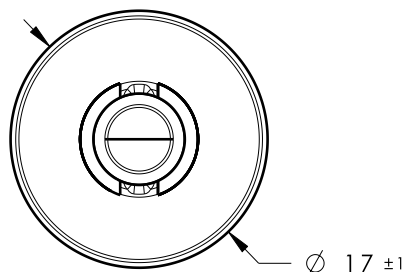


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
01.1	Design Release	-	SEE ECN# 013925	TAT	6/23/17	EJH	6/23/17

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: 155 NEWTONS (35 LBS) MIN IN THE APPLICABLE NOMINAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
3. SHEET METAL THICKNESS RANGE: 0.60mm - 5.5mm
4. APPLICABLE HOLE SIZE:
A. 6.5mm +0.5/- 0.4
5. FITS USCAR MATING HOLE EWCAP -007 (NOT A TEST SPEC.)

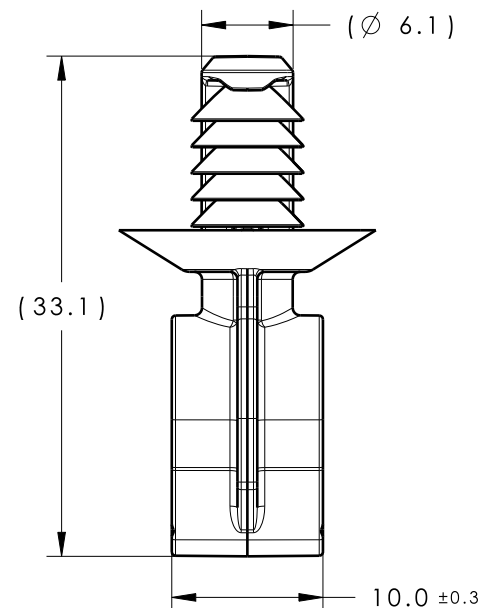
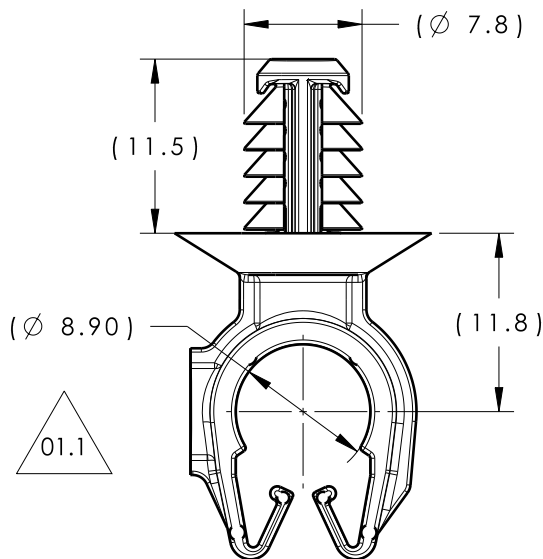


ISOMETRIC VIEW
SCALE 1:1

NOTES:

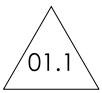
1. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
2. MAX ALLOWABLE FLASH OR MISMATCH TO BE 0.5mm.

*PATENT PENDING 29/582,271



DIAMETER RANGE		
HARNESS	HOSE	HARD PIPE/TUBE
8.5MM-10.0MM	8.0MM-10.0MM	9.0MM-10.0MM

Material
PA66
COLOR: BLACK



Units millimeters

Tolerance defined on each dimension

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Drawn	CRB	08/04/16
Approved	EJH	09/26/16
HellermannTyton		
North America		
Web: www.hellermann.tyton.com		

Article/Type-No MOC9FT6.5

Title 9MM (3/8") MODULAR OMEGA CLIP WITH 6.5MM FIR TREE

Drawing-No PROTOTYPE : Phase

16-0317-009-CSU

Scale 2:1

Project Number 16-0317

Format AH

Sheet 1/1