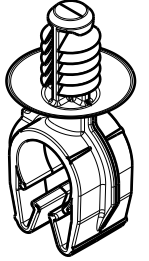
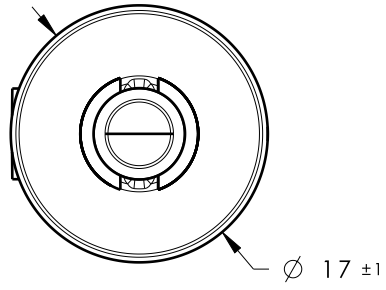


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
01.1	Design Release	-	SEE ECN# 013925	TAT	6/23/17	EJH	6/23/17

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.)

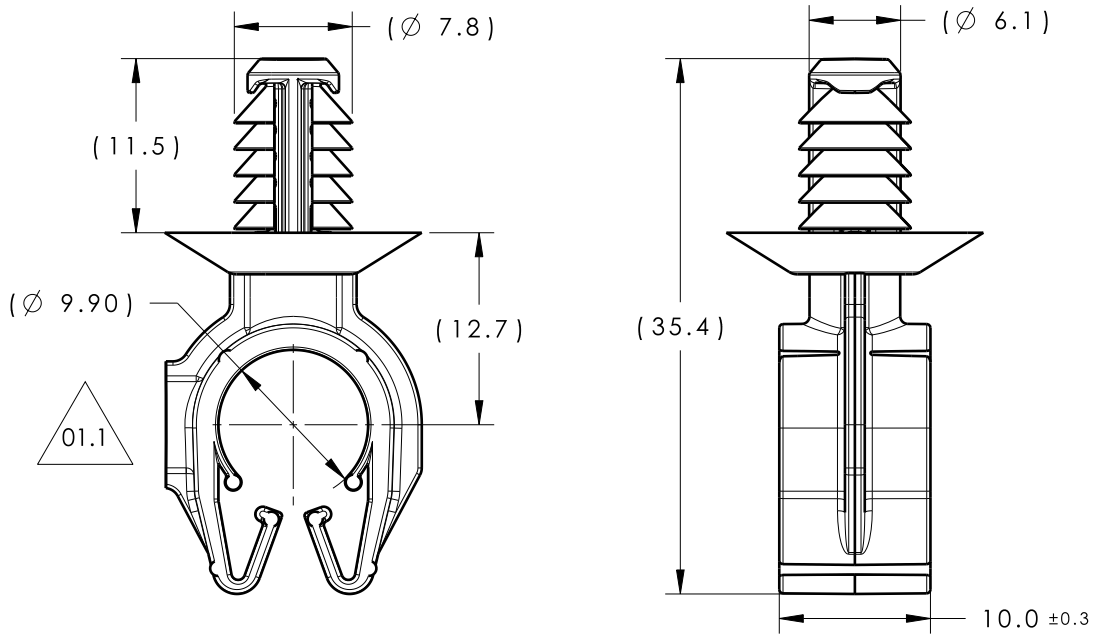


ISOMETRIC VIEW  
SCALE 1:1

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
10.0MM-11.5MM	9.5MM-11.5MM	10.0MM-11.5MM

Material <b>PA66</b> 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 <b>CRB</b> 08/04/16	Article/Type-No <b>MOC10FT6.5</b>	Scale <b>2:1</b>	
	Tolerance defined on each dimension		Approved <b>EJH</b> 09/26/16	Title <b>10MM (7/16") MODULAR OMEGA CLIP WITH 6.5MM FIR TREE</b>	Project Number <b>16-0318</b>	
			 North America Email: corp@htamericas.com Web: www.hellermann.tyton.com		Drawing-No <b>16-0318-009-CSU</b>	Format <b>AH</b>
					PROTOTYPE : Phase	Sheet <b>1/1</b>