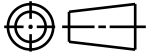


CATIA V5

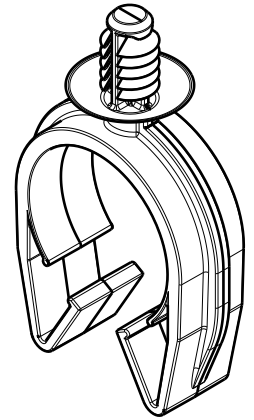
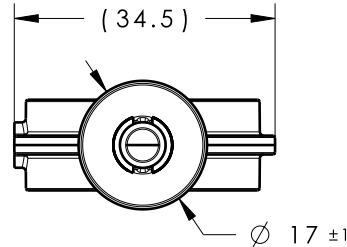


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
02.1	Design Release	-	SEE ECN# 013925	TAT	6/23/17	EJH	6/23/17

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.)

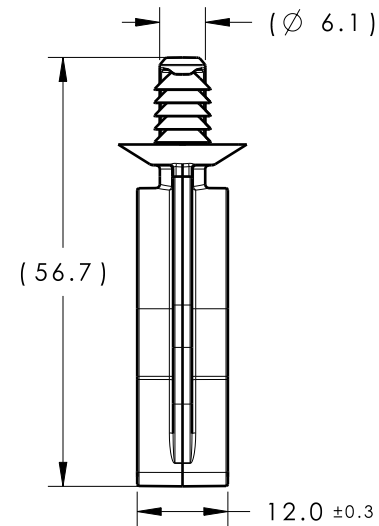
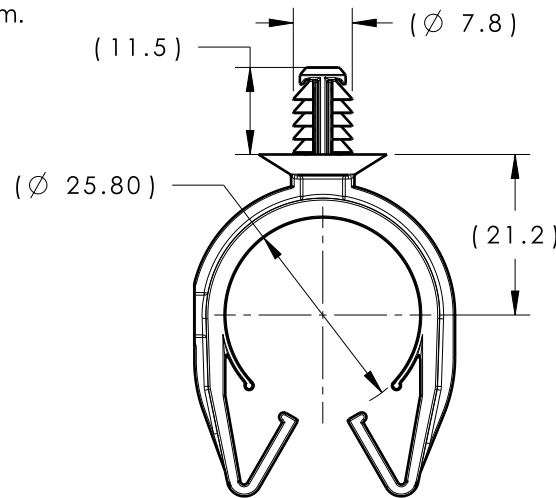


ISOMETRIC VIEW

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
23.0MM-28.5MM	23.0MM-28.5MM	25.9MM-29.0MM

Material PA66 COLOR: BLACK	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	CRB	08/09/16	Article/Type-No	MOC26FT6.5	Scale	1:1
			Approved	EJH	09/30/16	Title	26MM (1") MODULAR OMEGA CLIP WITH 6.5MM FIR TREE	Project Number	16-0325
			HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			Drawing-No	PROTOTYPE : Phase	Format	AH
						16-0325-009-CSU		Sheet	1/1