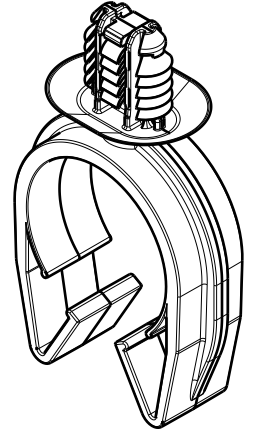
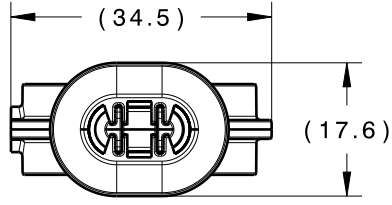


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
02.1	Design Release	-	SEE ECN# 013851	TAT	5/15/17	EJH	5/15/17

REFERENCE:

PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

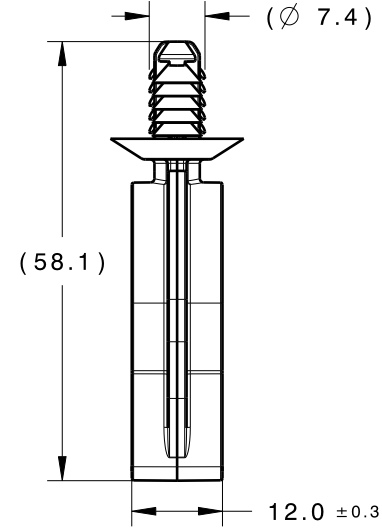
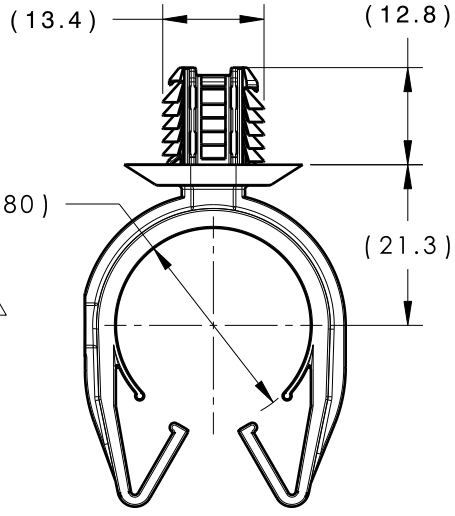
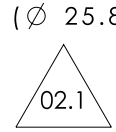
1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX IN EACH APPLICABLE OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
2. FIR TREE PULL OUT FORCE: 155 NEWTONS (35 LBS) MIN IN EACH APPLICABLE OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
3. SHEET METAL THICKNESS RANGE: 0.60mm - 6.75mm
4. APPLICABLE OVAL HOLE SIZES:
 - A. 6.2 X 12.2mm
 - B. 6.5 X 12.5mm
 - C. 6.5 X 13.0mm
 - D. 7.0 X 12.0mm
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.



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	08/10/16	Article/Type-No	MOC26FTOVAL	Scale	1:1
			Approved	EJH	09/30/16	Title	26MM (1") MODULAR OMEGA CLIP WITH 6.5 X 12.5MM OVAL FIR TREE	Project Number	16-0325
			HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			Drawing-No	16-0325-010-CSU	Format	AH
						PROTOTYPE : Phase		Sheet	1/1