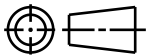


CATIA V5



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.)

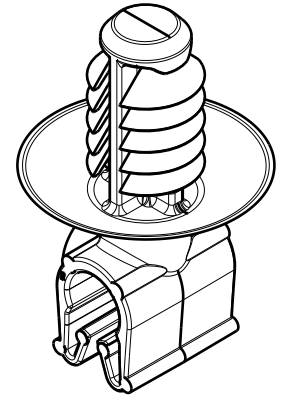
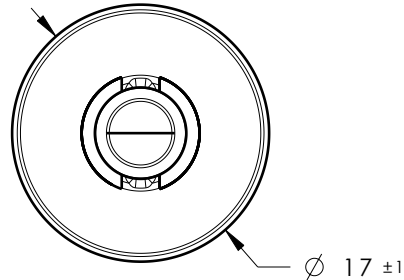
NOTES:

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

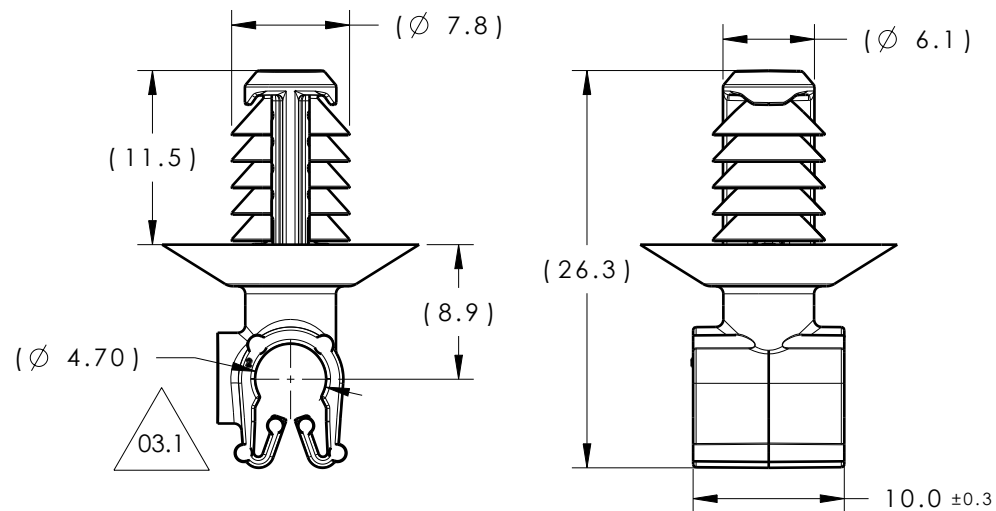
PATENT:

US D840,799 S
EU 03864313
CN 304373914 S

Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
03.1	Design Release	-	SEE ECN# 015697	NHK	01/31/2020	HDC	01/31/2020



ISOMETRIC VIEW



DIAMETER RANGE		
HARNESS	HOSE	HARD PIPE/TUBE
4.5MM-5.5MM	4.0MM-5.3MM	4.8MM-5.5MM

GLOBAL PART DESCRIPTION	MATERIAL	COLOR
MOC5FT6.5-PA66HIRHSUV-BK	PA66HIRHSUV	BLACK

Material SEE CHART COLOR: SEE CHART	Units millimeters	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	08/19/16	Article/Type-No	MOC5FT6.5	Scale	2:1		
	Tolerance defined on each dimension		Approved	EJH	09/26/16	Title	5MM (3/16") MODULAR OMEGA CLIP WITH 6.5MM FIR TREE	Project Number	16-0313		
			HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com					Drawing-No	PRODUCTION : Phase	Format	AH
								16-0313-009-CSU			