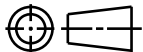
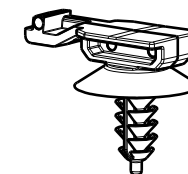
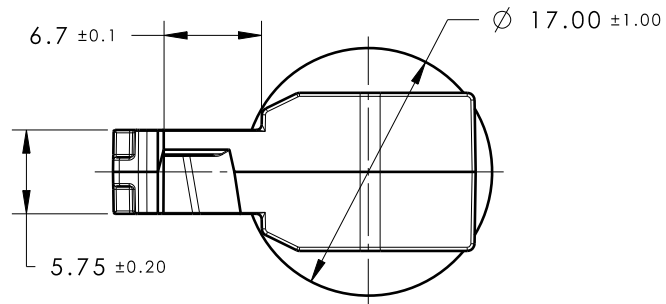
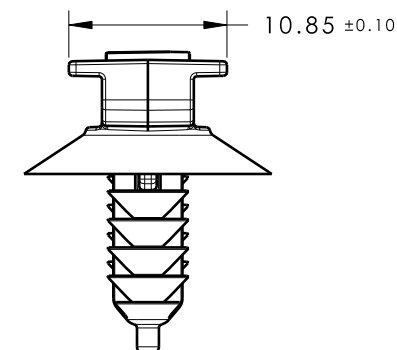
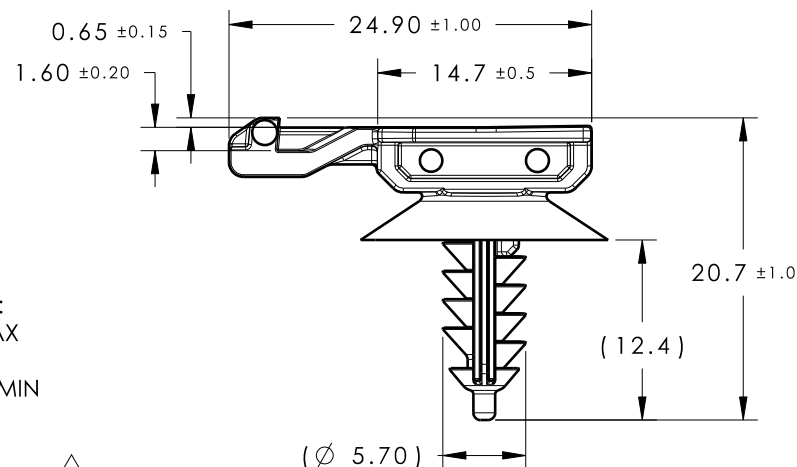


CATIA V5



Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
02.1	DESIGN RELEASE		SEE ECN# 014777	JMC	12/03/18	CJR	12/03/18

ISOMETRIC VIEW
SCALE 1;1

REFERENCE:

PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX IN THE APPLICABLE NOMINAL HOLE SIZE.
2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN IN THE APPLICABLE NOMINAL HOLE SIZE.
3. APPLICABLE HOLE SIZE:
 - A. M6 THREADED
 - B. $\phi 5.0 \pm 0.2$ mm WITH 1.8mm PLATE THICKNESS
4. DESIGNED TO MEET PUSH ON/PULL OFF FORCES OF SAE/USCAR-2
5. FITS INTO USCAR CLIP SLOT SPECIFICATION EWCAP-005-11 (NOT A TEST SPEC.)



GLOBAL PART DESCRIPTION

MATERIAL

COLOR

CC11FTM6-PA66HIRHSUV-BK

PA66HIRHSUV

BLACK

Material

SEE TABLE

Units millimeters

Tolerance defined on
each dimension

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Drawn

CJR

11/7/17

Approved

KVH

2/5/18

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Article/Type-No

CC11FTM6

Scale

2:1

Title

M6 FIR TREE WITH EWCAP-005-11 CLIP
SLOT

Project Number

18-0396

Drawing-No

PRODUCTION : Phase

18-0396-001-CSU

Format

AH

Sheet

1/1