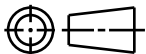
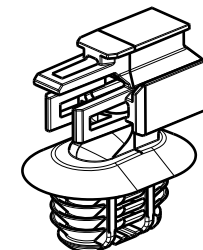
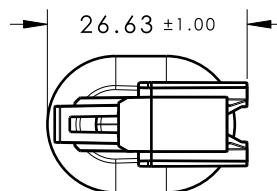


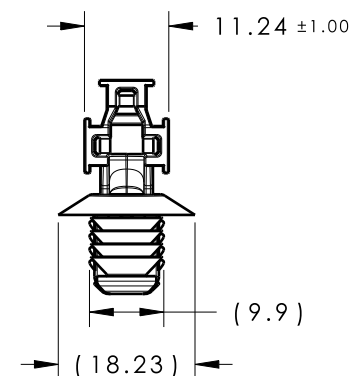
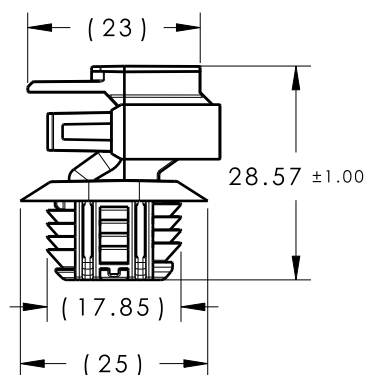
CATIA V5



Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
02.1	Design Release	-	SEE ECN# 311590	KAJ	10/24/24	RLV	10/29/24



ISOMETRIC VIEW



REFERENCE:

PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX IN EACH APPLICABLE NOMINAL OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN IN EACH APPLICABLE NOMINAL OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
3. SHEET METAL THICKNESS RANGE: 0.60mm - 2.25mm
4. APPLICABLE OVAL HOLE SIZES:
 - A. 9.0 X 17.0mm +0.2/-0.4
5. DESIGNED TO MEET PUSH ON/PULL OFF FORCES OF SAE/USCAR-2
6. FITS INTO USCAR CLIP SLOT SPECIFICATION EWCAP-005-7 (NOT A TEST SPEC.)
7. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
8. MAX ALLOWABLE FLASH TO BE: 0.25mm
9. MAX ALLOWABLE MISMATCH TO BE: 0.1mm

Material

PA66HIRHSUV
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 HDC 08/23/17

Approved EJH 08/23/17

HellermannTyton

North America
Email: corp@htamericas.com
Web: www.hellermann.tyton.com

Article/Type-No 3FAKRACCB0X9X17OFT

Title
TRIPLE CONNECTOR CLIP W/ 9 X 17
OVAL FIR TREE

Drawing-No Production : Phase

17-1574-001-CSU

Scale 1:1

Project Number
17-1574

Format AH

Sheet 1/1