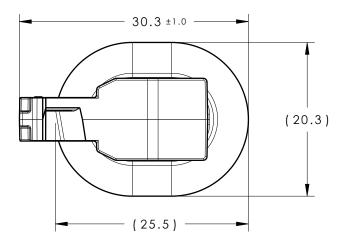
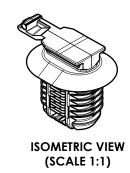


Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part	revision record	Changea	Date	пррготса	Bate
05.1	Design Release	Α	SEE ECN# 311356	SAR	07/23/24	EJH	07/23/24





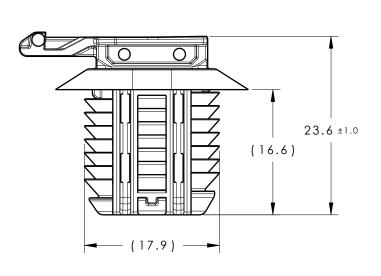


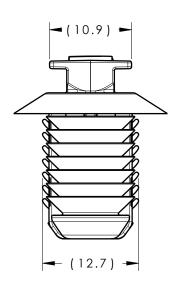
PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

- 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 9.00mm
- 4. APPLICABLE OVAL HOLE SIZES:

A. 12.0 X 17.0mm +/- 0.4

- 5. DESIGNED TO MEET PUSH ON/ PULL OFF FORCES OF SAE/USCAR-2
- 6. FITS INTO USCAR CLIP SLOT SPECIFICATION EWCAP-005-11 (NOT A TEST SPEC.)





Material						
PA66HIRHSUV						
COLOR: BLACK						

Material



Units **millimeters**

Tolerance defined on each dimension

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Hellermann Tyton						
Approved	EJH	12/5/13				
Drawn	SJA	12/5/13				

North America Email: corp@htamericas.com Web: www.hellermann.tyton.com itle 12.0 x 17.0MM OVAL FIR TREE WITH EWCAP-005-11 CONNECTOR CLIP

CC15

Article/Type-No

PRODUCTION : Phase

Drawing-No PRODUCTION : F 13-1063-001-CSU

13-1063 Format AH

1/1

Project Number

Scale

Sheet