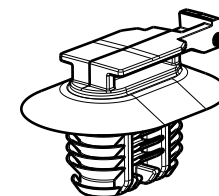
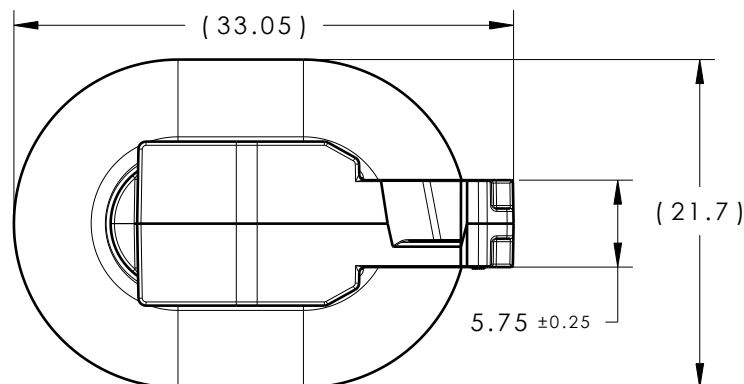


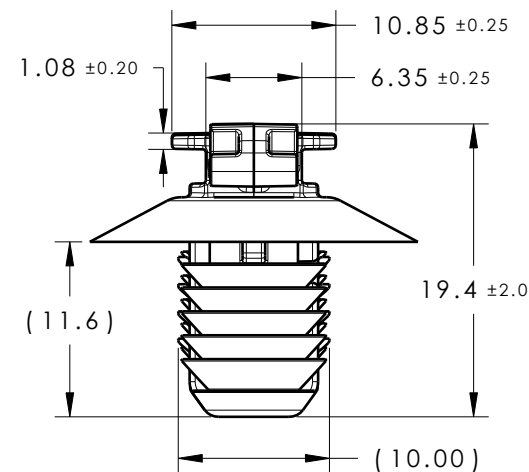
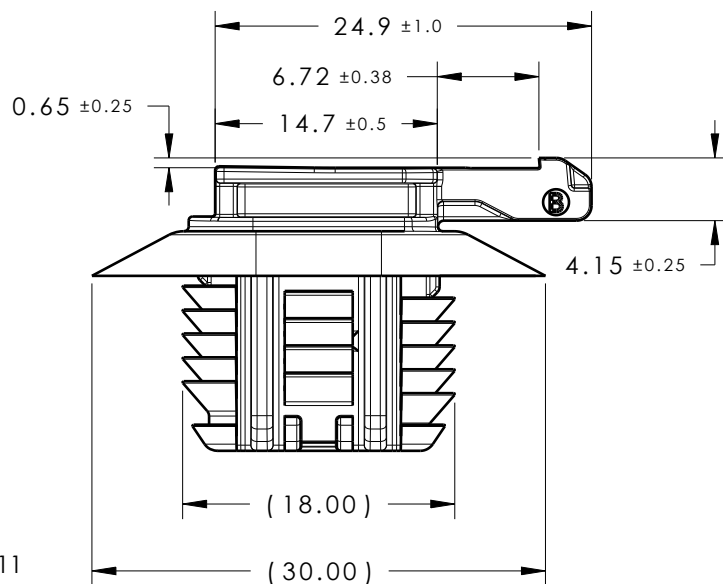
CATIA V5



Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
04.1	Design Release	A	SEE ECN# 311334	SAR	07/16/24	EJH	07/16/24



ISOMETRIC VIEW
SCALE 1:1



REFERENCE:

PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

1. FIR TREE PUSH IN FORCE: 67 NEWTONS (15 LBS) MAX IN EACH APPLICABLE NOMINAL OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
2. FIR TREE PULL OUT FORCE: 178 NEWTONS (40 LBS) MIN IN EACH APPLICABLE NOMINAL OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
3. SHEET METAL THICKNESS RANGE: 0.60mm - 6.35mm
4. APPLICABLE OVAL HOLE SIZES:
A. 9.0 X 17.0mm +/-0.2
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



Units millimeters

Tolerance defined on
each dimension

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Drawn SJA 6/11/07
Approved JJP 6/11/07

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Article/Type-No CC09

Title
9 X 17mm FIR TREE CONNECTOR CLIP

Drawing-No PRODUCTION : Phase

08-028-001-CSU

Scale 2:1

Project Number
08-028

Format AH

Sheet 1/1