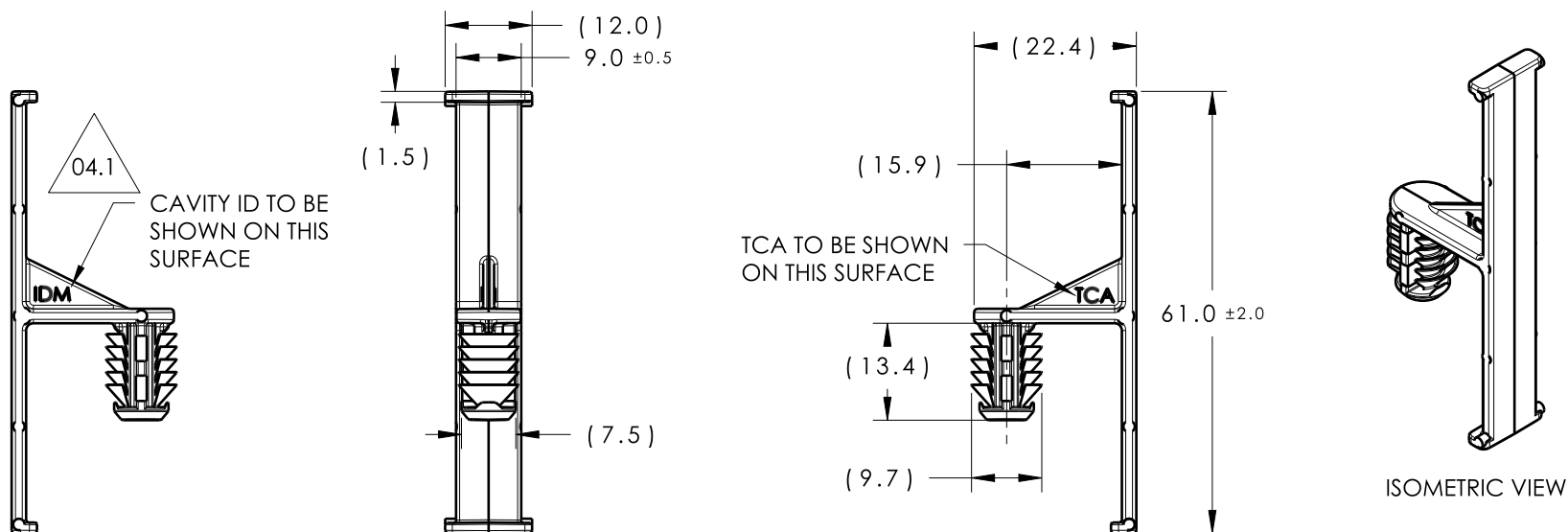


CATIA V5



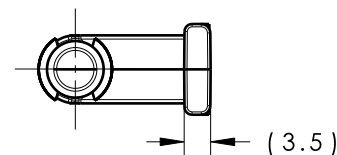
Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
04.1	Design Release	-	SEE ECN# 014735	NHK	11/07/18	EJF	11/07/18



REFERENCE:

PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

- FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX
IN THE APPLICABLE HOLE SIZE AND PLATE THICKNESS:
A. 8mm HOLE, PLATE THICKNESS 1.8mm
B. M10x1.5 THREADED HOLE, PLATE THICKNESS 4.5mm
- FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN
IN THE APPLICABLE HOLE SIZE AND PLATE THICKNESS:
A. 8mm HOLE, PLATE THICKNESS 1.8mm
B. M10x1.5 THREADED HOLE, PLATE THICKNESS 4.5mm
- SHEET METAL THICKNESS RANGE: 0.60mm - 5.5mm
- APPLICABLE HOLE SIZE:
A. 8.0mm +0.2/- 0.4
B. M10x1.5 THREADED HOLE
- MAX ALLOWABLE FLASH TO BE: 0.25mm
- MAX ALLOWABLE MISMATCH TO BE 0.10mm
- MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
- THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM,
MINOR IMPERFECTIONS INCLUDING BUT NOT LIMITED TO, FLOW
MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT
DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART
ARE PERMISSIBLE.



GLOBAL PART NAME	MATERIAL	COLOR
SOC8FT8-PA66HIRHS-NA	PA66HIRHS	NATURAL

Material	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	NHK	01/15/18	Article/Type-No	SOC8FT8	Scale	1:1
			Approved	EJH	01/15/18	Title	STAND-OFF TAPE CLIP WITH 8mm FIR TREE	Project Number	18-0372
			HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			Drawing-No	PRODUCTION : Phase	Format	AH
						18-0372-001-CSU		Sheet	1/1

COLOR: SEE CHART

Tolerance defined on each dimension