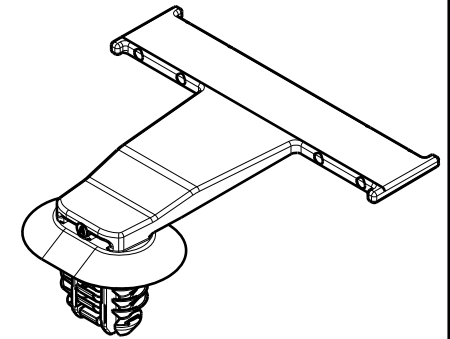
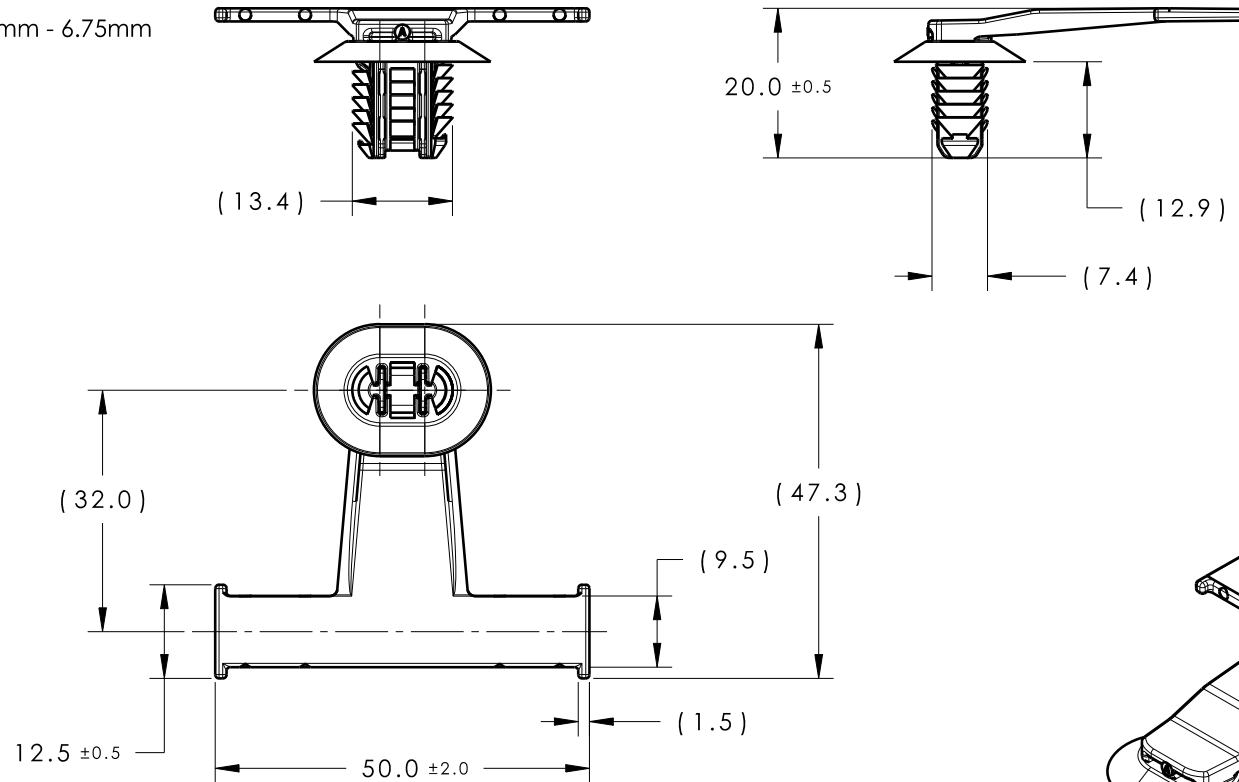


Revision Level		Revision Record	Changed	Date	Approved	Date
Drawing	Part					
04.1	-	SEE ECN# 014392	CTF	04/05/2018	KAC	04/05/2018

- REFERENCE:  
 PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:  
 1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX IN EACH APPLICABLE OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.  
 2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN IN EACH APPLICABLE OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.  
 3. SHEET METAL THICKNESS RANGE: 0.60mm - 6.75mm  
 4. APPLICABLE OVAL HOLE SIZES:  
 A. 6.2 X 12.2mm  
 B. 6.5 X 12.5mm  
 C. 6.5 X 13.0mm  
 D. 7.0 X 12.0mm



ISOMETRIC VIEW

GLOBAL PART NAME	MATERIAL	COLOR
SOC12FTOVAL-PA66HIRHS-BK	PA66HIRHS	BLACK
SOC12FTOVAL-PA66HIRHS-NA	PA66HIRHS	NATURAL
SOC12FTOVAL-PPS-ML	PPS	SILVER



Material SEE CHART	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	SJA	3/14/12	Article/Type-No	SOC12FTOVAL	Scale	1:1		
	Tolerance defined on each dimension	Approved		MHT	04/03/13	Title		OVAL HOLE TAPE CLIP 32mm OFFSET		Project Number		
		North America Email: corp@htamericas.com Web: www.hellermann.tyton.com						Drawing-No		PRODUCTION : Phase		
								12-0019-001-CSU		AH		
								Sheet		1/1		