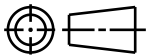


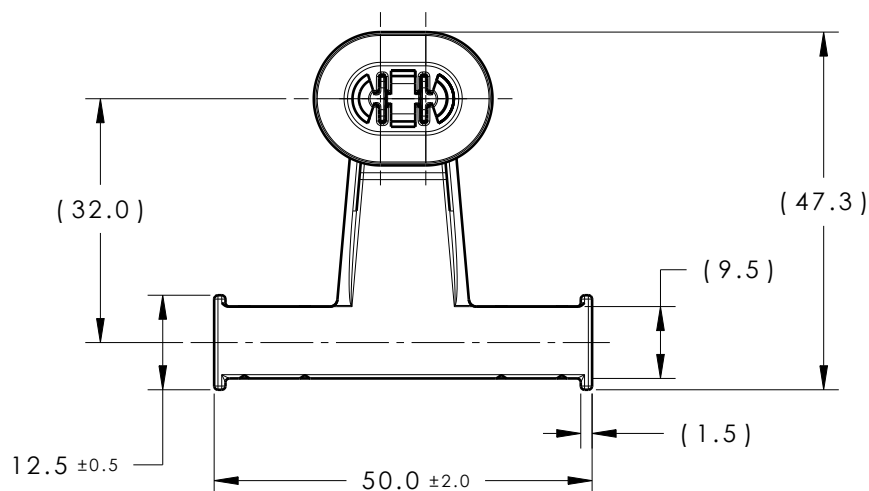
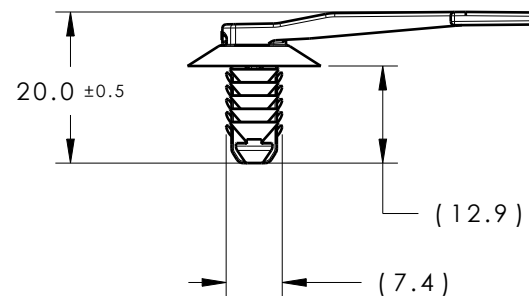
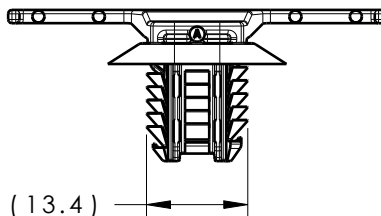
CATIA V5



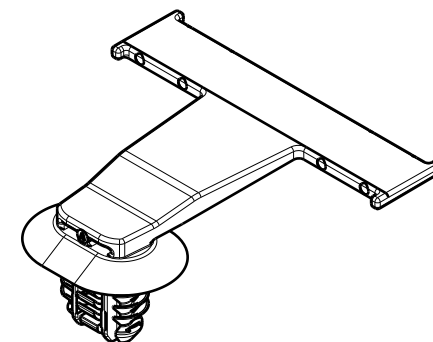
REFERENCE:

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



05.2



ISOMETRIC VIEW

GLOBAL PART NAME	MATERIAL	COLOR
SOC12FTOVAL-PA66HIRHSUV-BK	PA66HIRHSUV	BLACK
SOC12FTOVAL-PA66HIRHSUV-NA	PA66HIRHS	NATURAL
SOC12FTOVAL-PPS-SR	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	Project Number
			<div>HellermannTyton</div> <div>North America Email: corp@htamericas.com Web: www.hellermann.tyton.com</div>			OVAL HOLE TAPE CLIP 32mm OFFSET	12-0019
						Drawing-No PRODUCTION : Phase	Format AH
						12-0019-001-CSU	Sheet 1/1