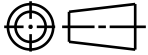
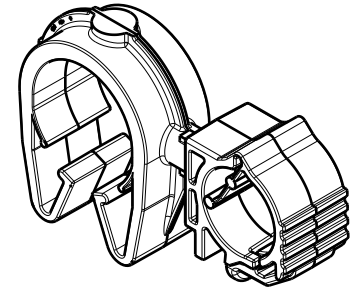
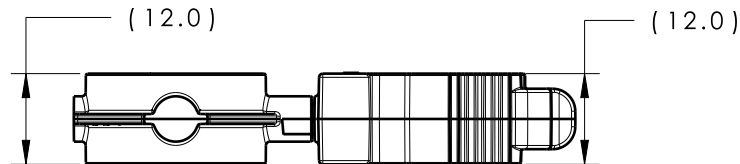
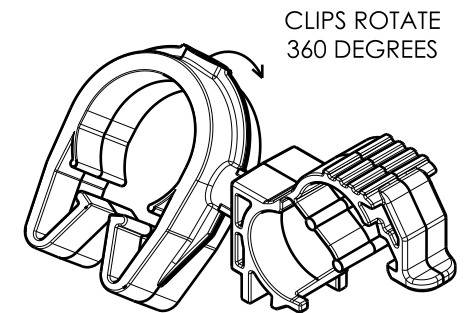
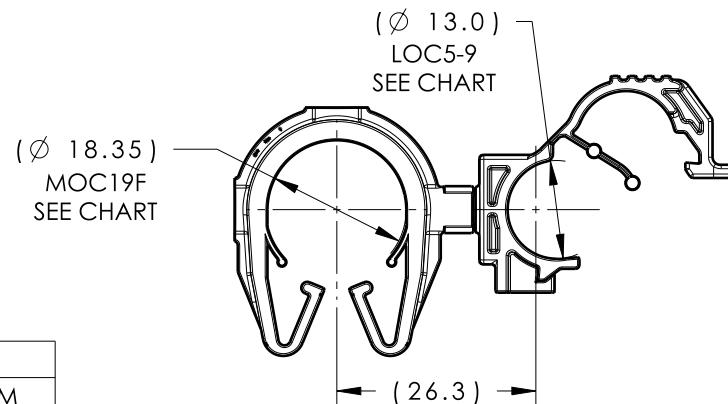


CATIA V5



Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
00.0	Design Release	-	SEE ECN# 014928	TAT	2/13/2019	EJH	2/13/2019

ISOMETRIC VIEW
CLOSEDISOMETRIC VIEW
OPEN

TYPE	MOC19F
HARNESS	17.0MM-20.0MM
HOSE	17.0MM-20.0MM
HARD PIPE/TUBE	19.0MM-21.8MM

*RECOMMENDED SIZES MAY DIFFER DEPENDING ON THE APPLICATION , PRODUCT REQUIREMENTS AND MATERIALS USED

**PATENT PENDING 29/582,271

GLOBAL PART DESCRIPTION		MOC19**			LOC5-9				
		DRAWING	MATERIAL	COLOR	DRAWING	MATERIAL	COLOR		
MOC19FLOC5-9-PA66HIRHSUV-BK		16-0322-000-CSU	PA66HIRHSUV	BLACK	12-0430-031-CSU	PA66HIRHSUV	BLACK		
Material SEE CHART COLOR: 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	TAT	2/12/2019	Article/Type-No MOC19FLOC5-9		Scale 1:1	
	Tolerance defined on each dimension		Approved	EJH	2/13/2019	Title 19mm MOC COUPLED TO A 5-9mm LOC		Project Number 16-0327	
			HellermannTyton North America Email: corp@htamericas.com Web: www.hellermann.tyton.com					Drawing-No PRODUCTION : Phase	Format AH
								16-0327-191-CSU	