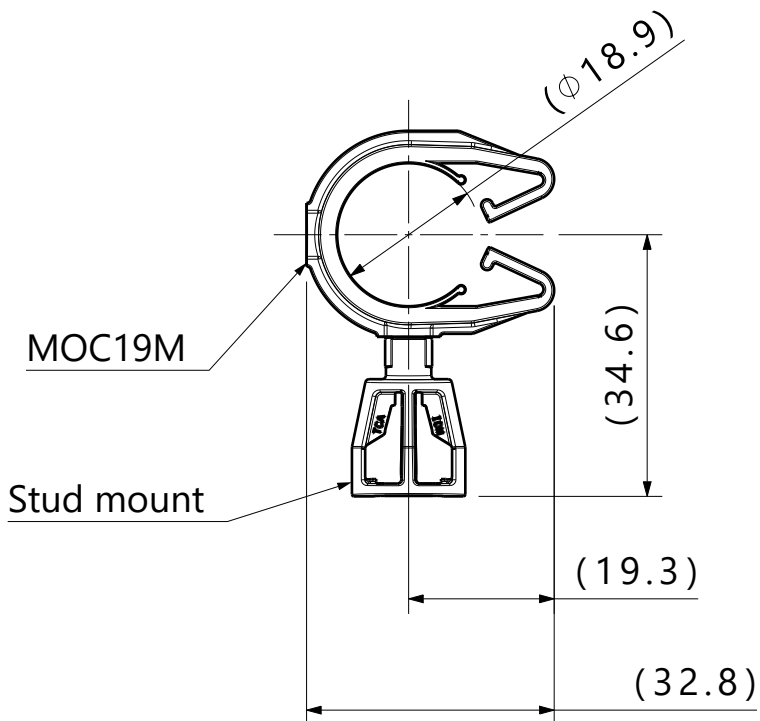
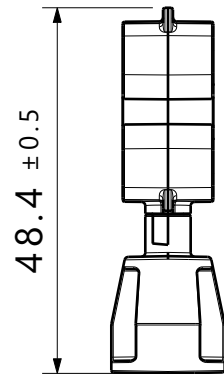
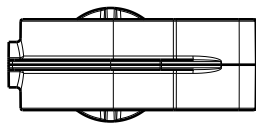
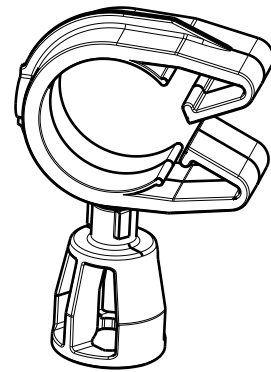
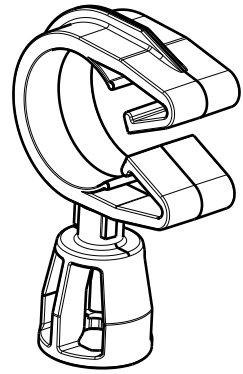




Reference:

Performance requirements at dry as molded:

1. Stud mount push on force: 45 newtons (10 lbf) max on each applicable stud size.
2. Stud mount pull off force: 110 newtons (25 lbf) min on each applicable stud size.

Notes:

1. Material: See chart
2. Material color: See chart
3. Maximum percent regrind permissible: 25%
4. Max allowable flash to be: 0.25mm
5. Max allowable mismatch to be: 0.1mm
6. Applicable stud size:
 - A. M5 x 0.8
 - B. T5
 - C. M6 x 1
 - D. T6
7. Clips rotate 360 degrees. Orientation is not controlled.

* Recommended sizes may differ depending on the application, product requirements, and materials used.

** Patent: US D822,476 S, EU 003864313, CN 304373914 S

Diameter Range*		
Harness	Soft Tube/Hose	Hard Pipe/Tube
17.0mm-20.0mm	17.0mm-20.0mm	19.0mm-21.8mm

Global Part Description			MOC19M**			Stud Mount		
			Drawing	Material	Color	Drawing	Material	Color
			SMFMOC19M-PA66HIRHSUV-BK	16-0322-000-CSU	PA66HIRHSUV	Black	19-0295-001-CSU	PA66HIRHSUV
Revision Level			Revision Record			The copyright of this drawing is reserved by HellermannTyton. Units mm HellermannTyton www.HellermannTyton.com		
Drawing	State	Part	ECN-016984	Drawn	Date (YYYY/MM/DD)			
00.0	Design Release	-	All drawing revisions are stored in CAD PDM database	Klos	2022/04/29	MOC19M coupled with a M5/M6 stud mount	1:1	
Changed	Date (YYYY/MM/DD)	Approved		Date (YYYY/MM/DD)	Global Project Number			
Klos	2022/04/29	Cottrill		2022/04/29	19-1647			
Approved	Date (YYYY/MM/DD)	Drawing-No			Format			
			19-1647-001-CSU			A3	Sheet	
						1 / 1		