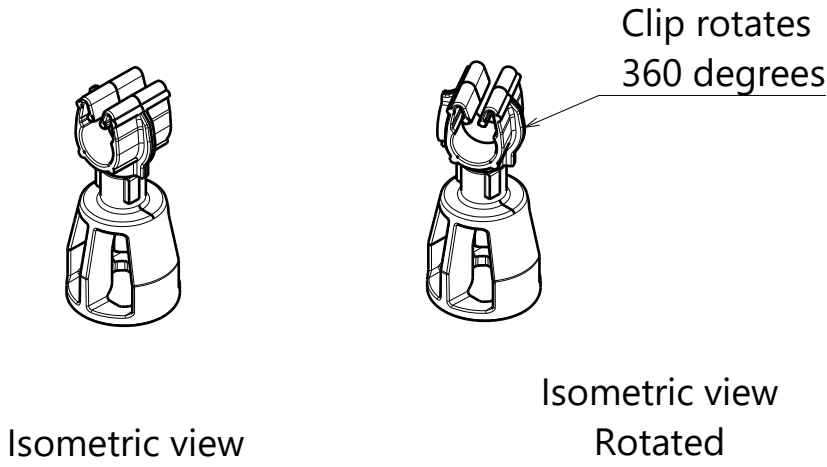


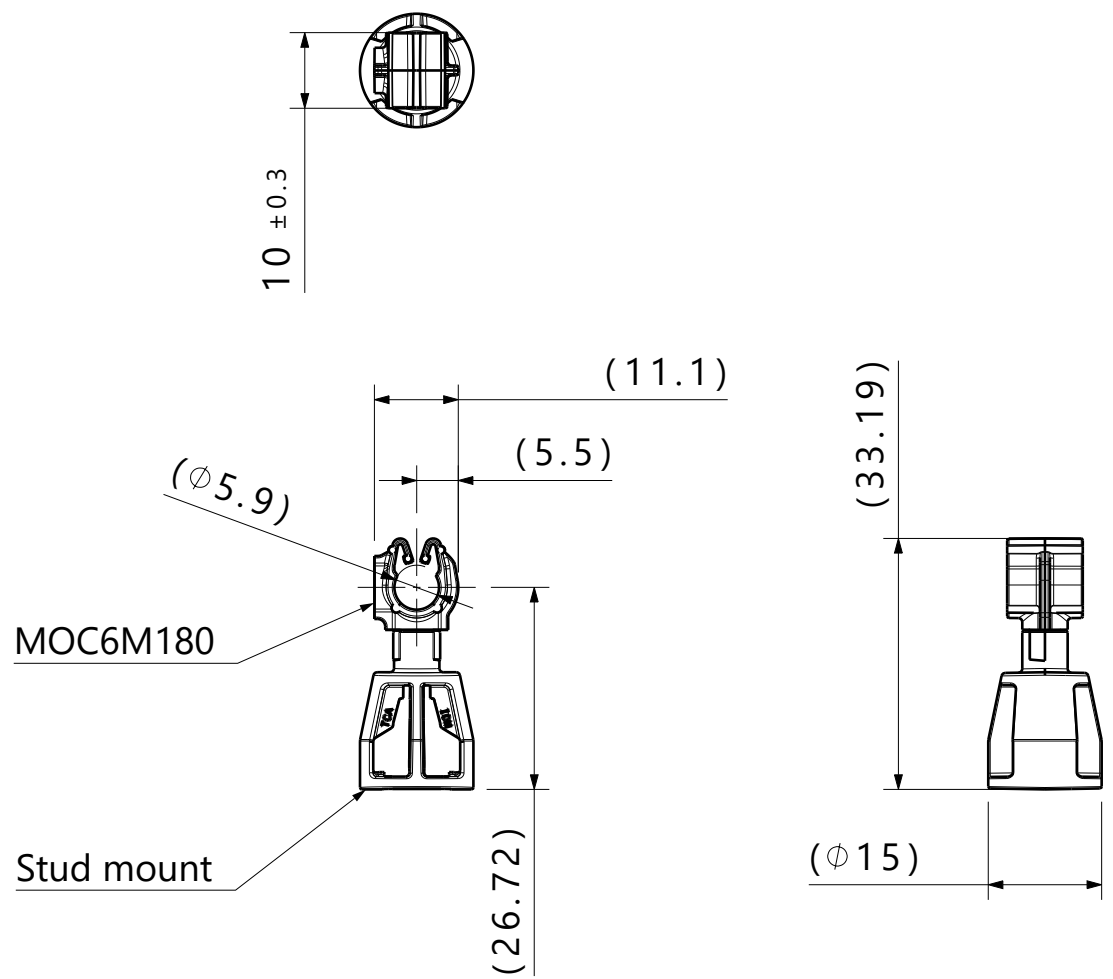


Reference:

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
- * Recommended sizes may differ depending on the application, product requirements, and materials used.
- ** Rotational orientation of clips upon delivery is not controlled
- *** Patent: US D840,799 S, EU 003864313, CN 304373914 S



Diameter Range*		
Harness	Hose	Hard Pipe/Tube
5.5mm-6.5mm	5.5mm-6.5mm	6.0mm-6.8mm

Global Part Description	MOC6M180***			Stud Mount		
	Drawing	Material	Color	Drawing	Material	Color
SMFMOC6M180-PA66HIRHSUV-BK	16-0314-000-CSU	PA66HIRHSUV	Black	19-0295-001-CSU	PA66HIRHSUV	Black

Revision Level			Revision Record		 	The copyright of this drawing is reserved by HellermannTyton.		Drawn	Date (YYYY/MM/DD)	Title			Scale 1:1 Global Project Number 19-1651	
Drawing	State	Part	ECN 016595					Klos	2021/09/22					
00.0	Design Release	-	All drawing revisions are stored in CAD PDM database		Units mm	HellermannTyton www.HellermannTyton.com		Approved	Date (YYYY/MM/DD)	MOC6M180 coupled with a M5/M6 stud mount			Drawing-No 19-1651-001-CSU	
Changed		Date (YYYY/MM/DD)						Karabon	2021/09/22					
Klos		2021/09/22												
Approved		Date (YYYY/MM/DD)												
Karabon		2021/09/22						Format A3			Sheet 1 / 1			