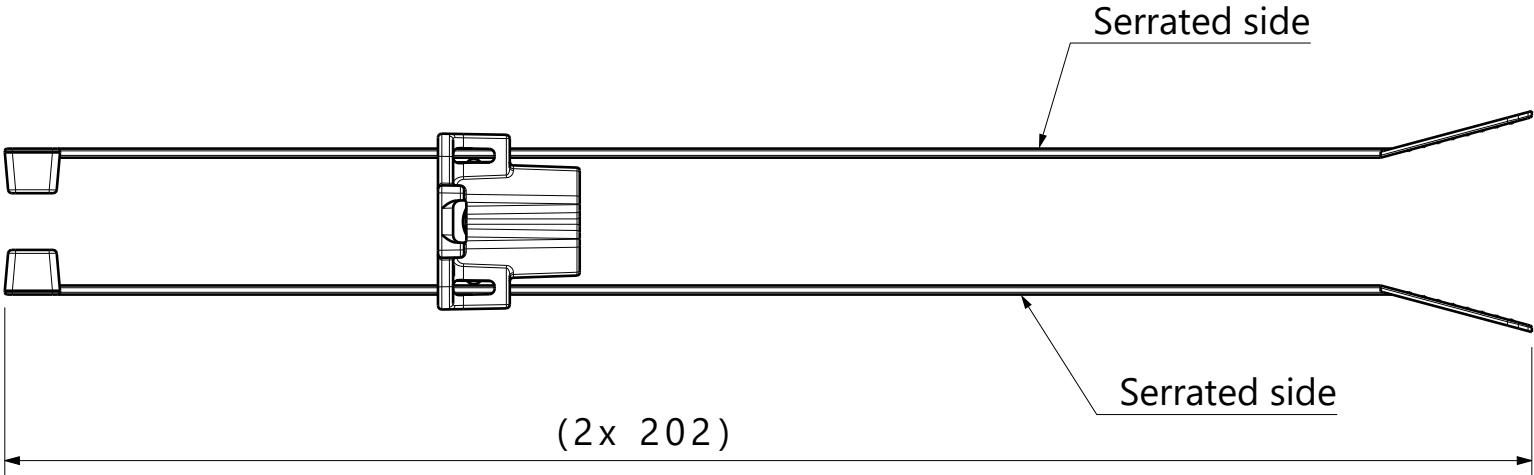
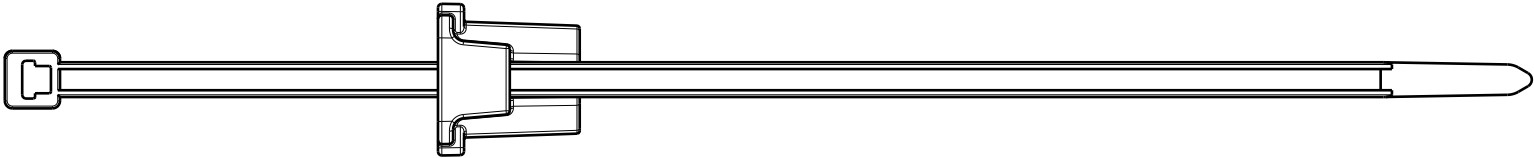
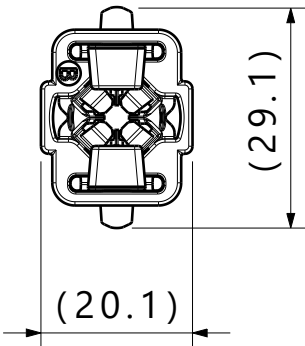


T50R (Cable tie)

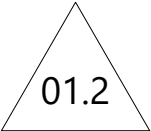
SBS5-6U (Stud mount)



Reference:

Performance requirements:

1. Stud mount push on force: 45 newtons (10 LBS) max ▼ on each applicable stud size at dry as molded ($\leq 0.5\%$)
2. Stud mount pull off force: 223 newtons (50 LBS) min ▼ on applicable stud size A and B at up to 2.5% moisture level
3. Stud mount pull off force: 110 newtons (25 LBS) min on ▼ applicable stud size C at up to 2.5% moisture level
4. Cable tie min loop tensile strength: 225 newtons (50 LBS) at dry as molded ($\leq 0.5\%$)
5. Applicable stud size:
 - A. M5 X 0.8
 - B. M6 X 1
 - C. T5



Global Part Description	Bundle Range	Cable Ties			SBS5-6U		
		Drawing	Material	Color	Drawing	Material	Color
T50R0X2SBS5-6U-PA66HS/PA66HIRHSUV-BK	4 to 50	CT2050007CST	PA66HS	Black	14-0970-031-CSU	PA66HIRHSUV	Black

Revision Level			Revision Record		 	The copyright of this drawing is reserved by HellermannTyton.	Drawn	Date (YYYY/MM/DD)	Title M5, T5, and M6 Thread stud mount with two T50R cable ties		Scale	1:1	
Drawing	State	Part	ECN 017327				Rohde	2022/03/09			Global Project Number 22-0107		
01.2	Design Release	-			All drawing revisions are stored in CAD PDM database		Approved	Date (YYYY/MM/DD)	Drawing-No 22-0107-101-CSU		Format	A3	
Changed		Date (YYYY/MM/DD)					Haftarski	2022/03/09			Sheet		1 / 1
Haftarski		2023/01/09											
Approved		Date (YYYY/MM/DD)											
Rohde		2023/01/09											