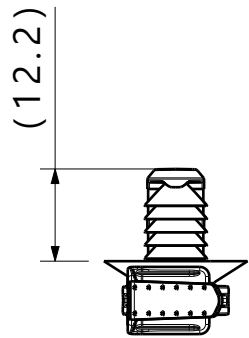
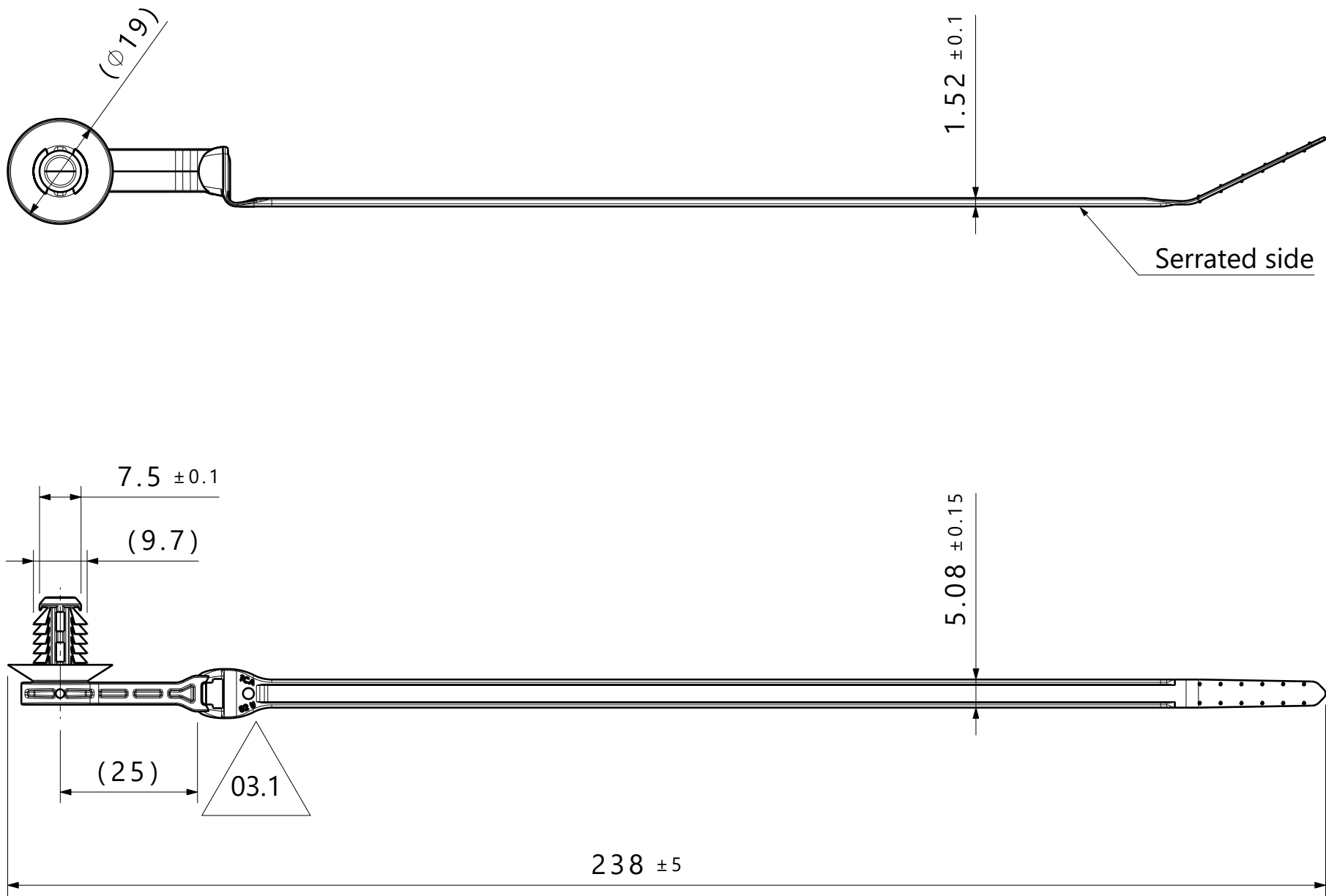


Isometric view



- Reference:
- Performance requirements at dry as molded:
- Fir tree push in force: 45 newtons (10 lbf) max in the applicable nominal hole size and a plate thickness of 1.8mm.
 - Fir tree pull out force: 110 newtons (25 lbf) min in the applicable nominal hole size and a plate thickness of 1.8mm.
 - Cable tie min loop tensile strength: 225 newtons (50 lbf)

- Notes:
- Material: See chart
 - Material color: See chart
 - Maximum percent regrind permissible: 25%
 - Max allowable flash to be: 0.50mm
 - Max allowable mismatch to be: 0.10mm
 - Sheet metal thickness range: 0.60mm - 5.50mm
 - Applicable hole sizes:
 - A. M10 x 1.5 Threaded
 - B. 8.0mm +/-0.4
 - Bundle range: 2.0mm to 50.0mm

Global Part Description	Material	Color
T50ROSFT8M10SQ25R-PA66HIRHSUV-BK	PA66HIRHSUV	Black

Revision Level			Revision Record				The copyright of this drawing is reserved by HellermannTyton.	Drawn	Date (YYYY/MM/DD)	Title T50 cable tie with 25mm offset and FT8/M10 fir tree			Scale		
Drawing	State	Part	ECN 016063					Camposagrado	2020/02/14				1:1		
03.1	Design Release	-						Approved	Date (YYYY/MM/DD)						
Changed	Date (YYYY/MM/DD)							Fish	2020/02/14				Global Project Number 20-0131		
Camposagrado			2020/08/12				All drawing revisions are stored in CAD PDM database	Units	HellermannTyton www.HellermannTyton.com	Drawing-No 20-0131-001-CSU			Format		
Approved			Date (YYYY/MM/DD)					mm					A2		
Fish			2020/08/12					Sheet					1 / 1		