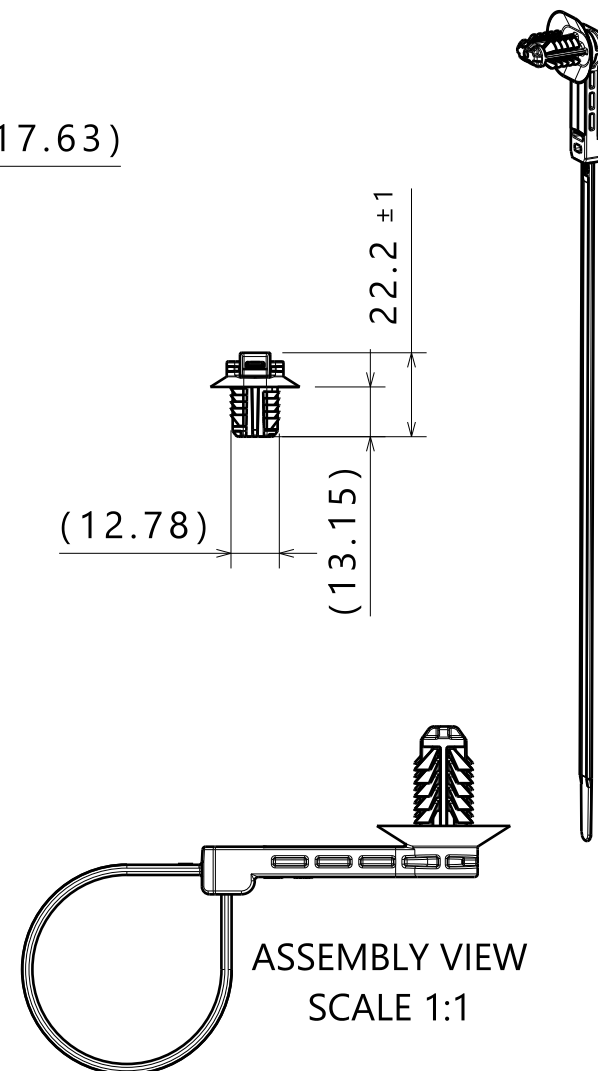
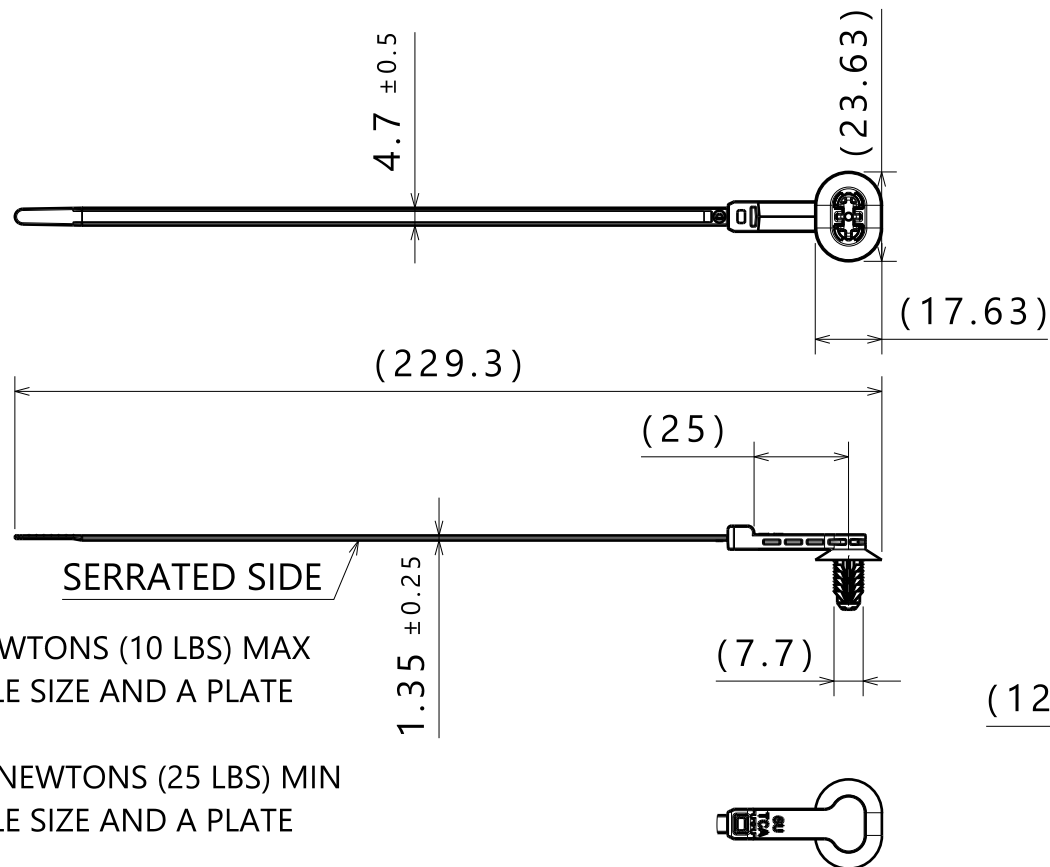


1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX IN EACH APPLICABLE OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN IN EACH APPLICABLE OVAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
3. SHEET METAL THICKNESS RANGE: 0.60mm - 6.75mm
4. APPLICABLE OVAL HOLE SIZES:
 - A. 6.2 X 12.2mm
 - B. 6.5 X 12.5mm
 - C. 6.5 X 13.0mm
 - D. 7.0 X 12.0mm
5. CABLE TIE MIN LOOP TENSILE STRENGTH: 225 NEWTONS (50 LBS)
6. BUNDLE RANGE: 2.0mm TO 50mm

TYPE N
T50ROSFT

TYPE NUMBER	MATERIAL	COLOR
T50ROSFTOVAL25A	PA66HIRHS	BLACK
	PA66HIRHS	GRAY
	PA46	BROWN



Revision Level			Revision Record		 		Drawn		Date (YYYY/MM/DD)					
Drawing	State	Part	The copyright of this drawing is reserved by HellermannTyton.				Jun Sun		2023/01/28		Title T50ROSFTOVAL25A		Scale 1:2	
00.0	Design Released				Approved		Date (YYYY/MM/DD)		Global Project Number 13-0542					
Changed		Date (YYYY/MM/DD)			All drawing revisions are stored in CAD PDM database		Robert Zhu		2023/01/28		Drawing-No 13-0542-001-CSC		Format A4	
									Sheet 1 / 1					
Approved		Date (YYYY/MM/DD)		Units mm			HellermannTyton www.HellermannTyton.com							