

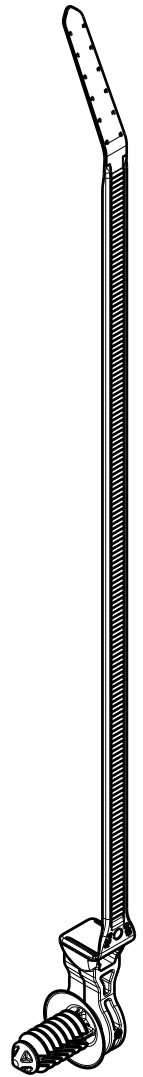
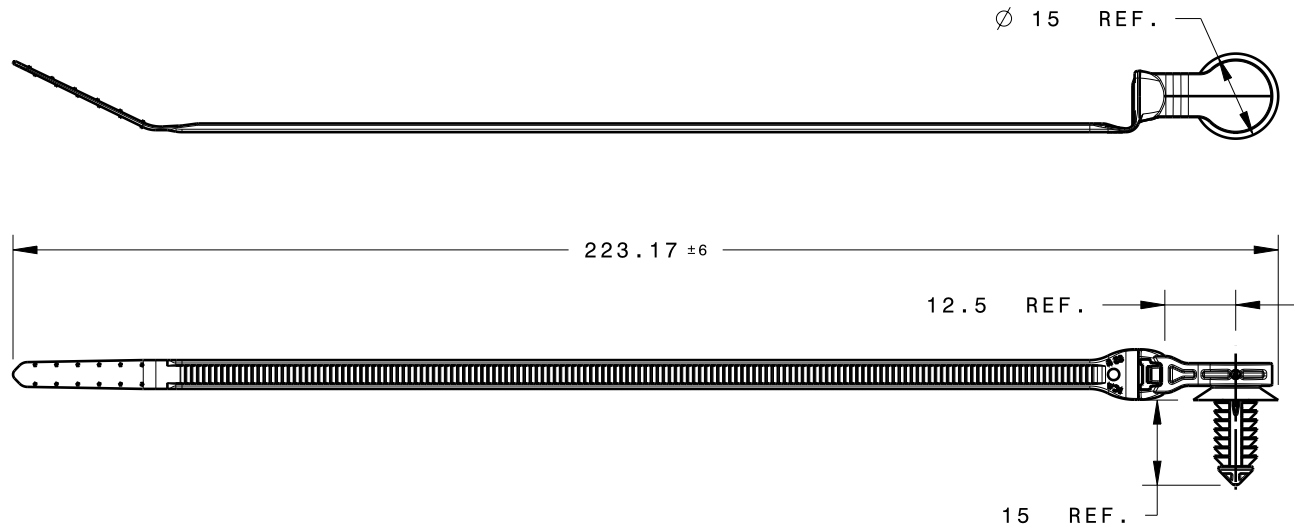
REFERENCE:

PERFORMANCE REQUIREMENTS:

1. FIR TREE PUSH IN FORCE: 10 lbs MAX IN A 6.5mm HOLE AND A PLATE THICKNESS OF 1.8mm
2. FIR TREE PULL OUT FORCE: 25 lbs MIN IN A 6.5mm HOLE AND A PLATE THICKNESS OR 1.8mm
3. HOLE DIAMETER RANGE: 6.1 TO 7.0mm HOLE
4. PANEL THICKNESS RANGE: .6 TO 8.25mm
5. CABLE TIE TENSILE STRENGTH: 50 lbs MIN
6. BUNDLE RANGE: 1.6mm TO 50mm



Assembly View



Isometric view

INVENTORS	HellermannTyton®		DIMENSIONS TOLERANCES units millimeters	T50ROSFT6SO12.5R		PRODUCTION		DRAWING	FORMAT AH	CATIA V5	SCALE 3:4
	ALL PROPRIETARY RIGHTS IN THE SUBJECT MATTER SHOWN ON THIS DRAWING ARE EXCLUSIVE PROPERTY OF HELLERMANN TYTON			DR level	number	phase	VERSION J		CAD	previous drawing number	
	name S. Adams			date 10/15/12	name 50 LB LOW PROFILE TIE WITH 12.5mm OFFSET AND FT6 FIR TREE (90 DEGREE SERIES)				drawn S. ADAMS	checked M. TOLL	approved
	city state MENOMONEE FALLS, WI.			ECN # 012202	material PA66HIRHS				2/28/12	2/29/12	
				part level C	unless otherwise specified	COLOR: BLACK			type CUSTOMER	sheet 1 of 1	
									number 12-0001-001-CSU		