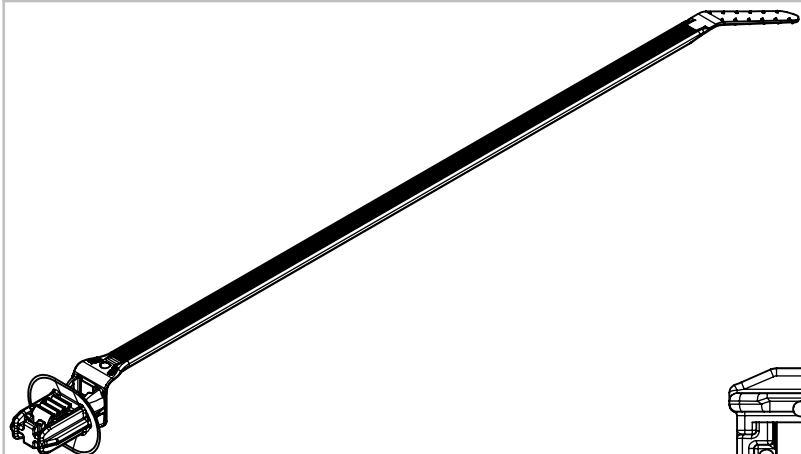
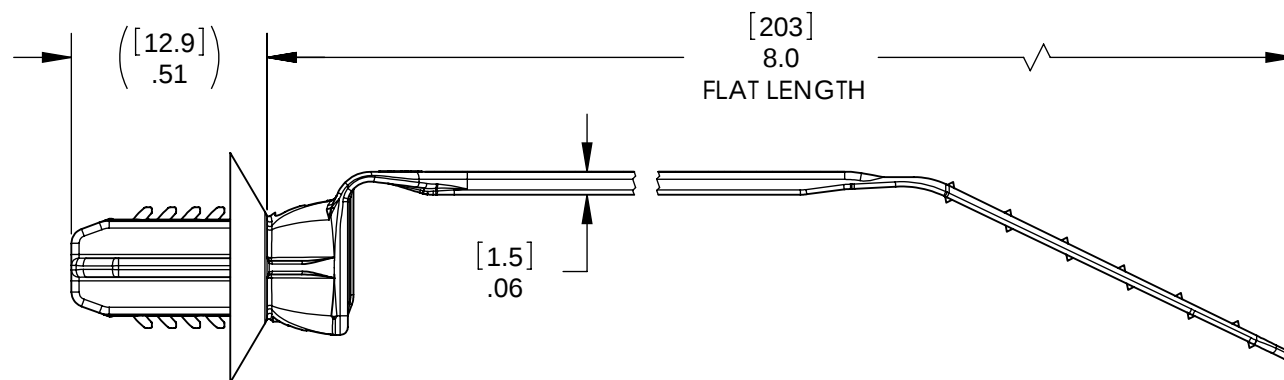
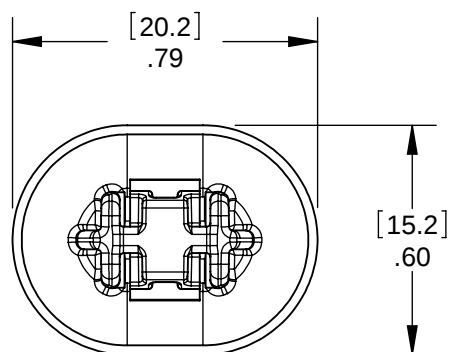
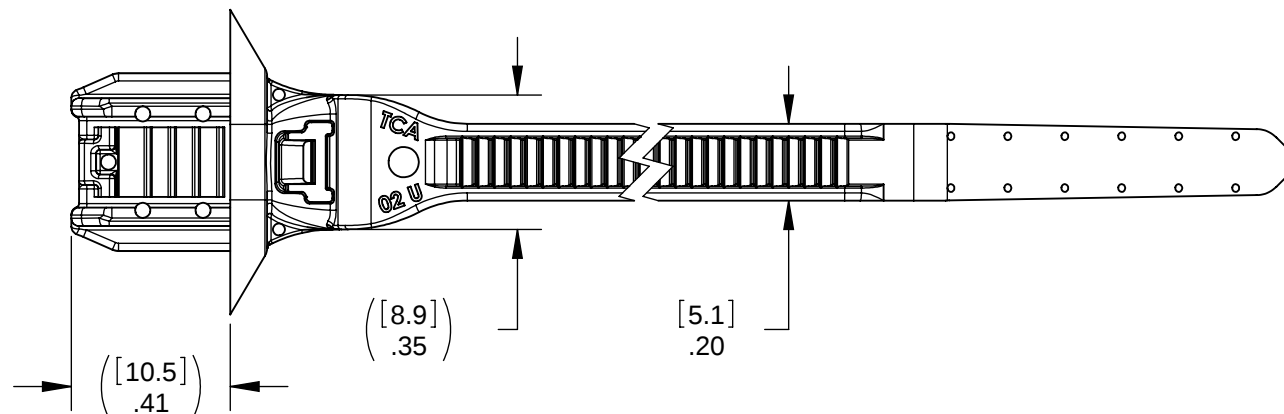




04

PERFORMANCE REQUIREMENTS:

1. FIR TREE PUSH IN FORCE: 12LBS MAX IN A 7.0MM X 12.0MM HOLE AND A SHEET METAL THICKNESS OF 1.8MM
2. FIR TREE PULL OUT FORCE: 45LBS MIN IN A 7.0MM X 12.0MM HOLE AND A SHEET METAL THICKNESS OF 1.8MM
3. PANEL THICKNESS RANGE: .6MM - 4.0MM
4. CABLE TIE TENSILE STRENGTH: 50LBS MIN
5. MINIMUM BUNDLE DIAMETER: 1.6MM
6. MAXIMUM BUNDLE DIAMETER: 50MM



INVENTORS

HellermannTyton®

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name	date	city, state

REVISION

level	04
by	JJP
date	05/08/2008
ECN #	011028
part level	A/C

DIMENSIONS

TOLERANCES	units
.XXXX = $[\pm .127] / \pm 0.005$	[millimeters]/inches
.XXX = $[\pm .25] / \pm 0.01$	
.XX = $[\pm .5] / \pm 0.02$	
.X = $[\pm 6.4] / \pm 0.25$	
$\angle = \pm 0.5^\circ$	
unless otherwise specified	

PART

number	T50ROSFT7X12U	phase	04	Production
name	RECTANGULAR FIR TREE CABLE TIE			
material	NYLON 6/6 HS BLACK			

DRAWING

format	version N	AH	CAD	SW 2007	scale	2:1
computer file name			ct06-027-012CST_04			
previous drawing number						
drawn	JJP	checked	SJA	approved		
03/07/2007		05/08/2008				
type	Customer			sheet 1 of 1		
number	CT06-027-012CST					