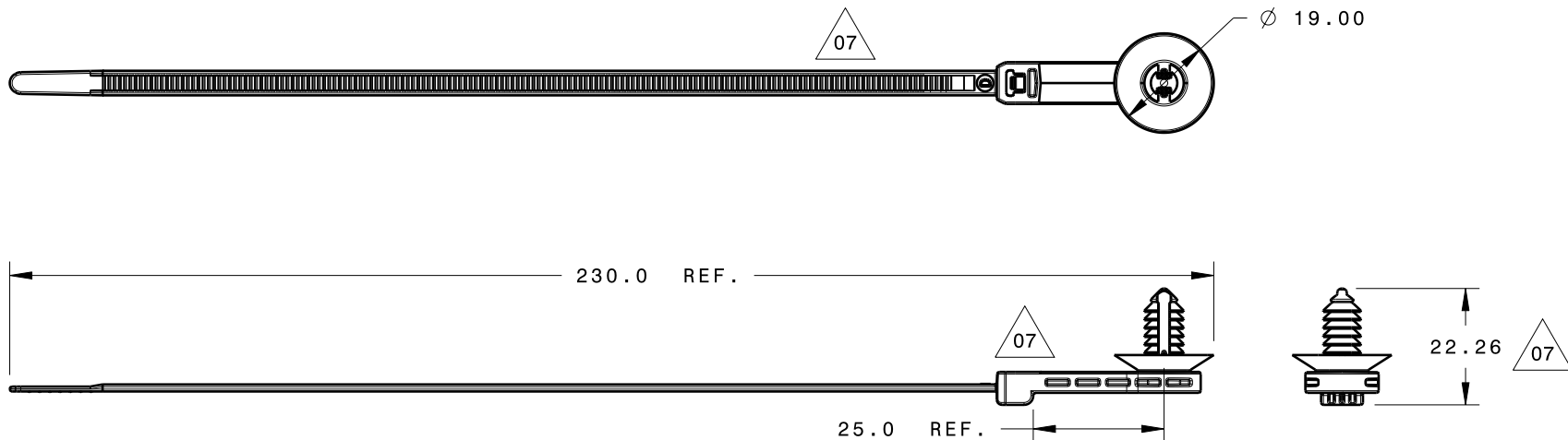


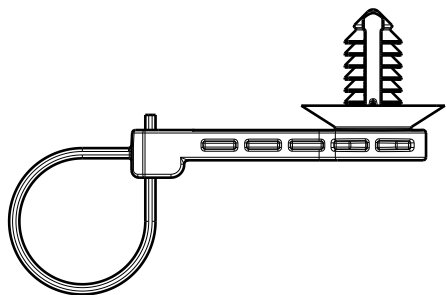
REFERENCE:

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. CIRCULAR HOLE DIAMETER RANGE: 6.1 TO 7.0mm HOLE
4. APPLICABLE HEX HOLE: 6.35mm +/-0.25mm
5. PANEL THICKNESS RANGE: .6 TO 6.65mm
6. CABLE TIE TENSILE STRENGTH: 50 lbs
7. MIN BUNDLE RANGE: 1.6mm TO 50mm



Isometric view  
SCALE 1:2



Assembly View  
Scale 1:1

TYPE NUMBER	MATERIAL	COLOR
T50ROSFT6S025A	NYLON 6/6	GRAY
T50ROSFT6S025A	NYLON 6/6	BLACK
T50ROSFT6S025A	NYLON 4/6	BROWN



INVENTORS

**HellermannTyton**<sup>®</sup>

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name	date	city, state
S. Adams	3/24/11	MENOMONEE FALLS, WI.

REVISIONS

level	by	date	ECN #	part level
07	KVH	7/12/12	012120	D

DIMENSIONS

TOLERANCES	units
.XXXX = ± 0.25	millimeters
.XXX = ± 0.50	
.XX = ± 1.00	
.X = ± 2.00	
∠ = ± 0.50	
unless otherwise specified	

PART

number	phase
SEE CHART	PRODUCTION
name	
T50ROS WITH 25mm OFFSET AND FT6 FIR TREE (A SERIES)	
material	
SEE CHART	

DRAWING

FORMAT	AH	CAD	CATIA V5	SCALE
VERSION	J			3:4
A- SIZE (landscape)_N01		previous drawing number		
drawn	checked	approved		
S. ADAMS	S. ADAMS			
3/24/11	03/30/12			
type		sheet 1 of 1		
CUSTOMER				
number				
11-0351-001-CSU				

**Product Number**  
**Cross Reference Record**

Uncontrolled Document

<b>Type Number</b>	<b>UNS Universal Number System</b>	<b>Customer Drawing Title</b>
T50ROSFT6SO25A(GY)	157-00119	

Issued By:	Reference Drawing Number:	Issue Date:
<b>HellermannTyton</b>	11-0351-001-CSU	<b>JULY 11,2013</b>