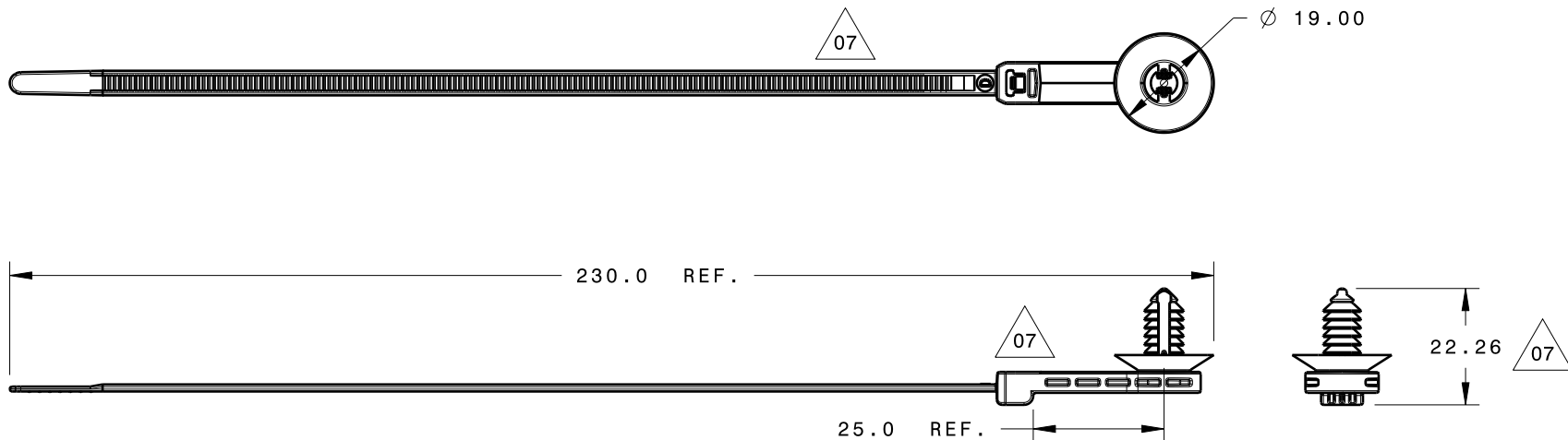


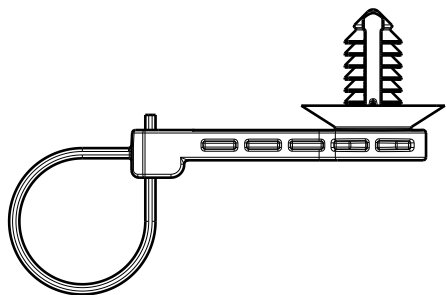
REFERENCE:

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[®]

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

DRAWING

FORMAT	AH	CAD	CATIA V5	SCALE
VERSION	J			3:4
drawn	checked	approved	previous drawing number	
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

Type Number	UNS Universal Number System	Customer Drawing Title
T50ROSFT6SO25A(GY)	157-00119	

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