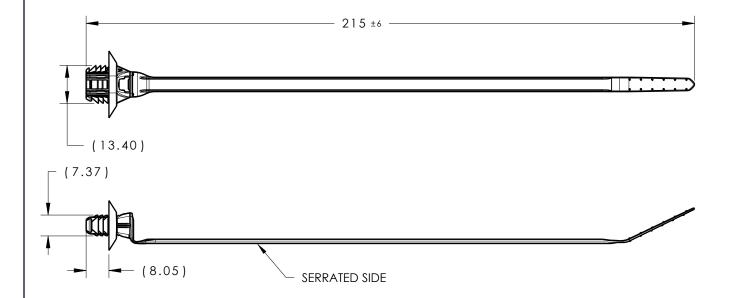
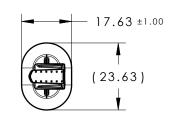


	Revision Level			Revision Record	Changed	Date	Approved	Date
	Drawing	State	Part	revision record	Orlanged	Date	прргочец	Date
	01.1	Design Release	Α	SEE ECN# 311387	SAR	08/05/24	EJH	08/05/24

PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

- 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 3.00mm
- 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. MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%
- 6. MAX ALLOWABLE FLASH OR MISMATCH TO BE: 0.2mm
- 7. CABLE TIE MIN LOOP TENSILE STRENGTH: 225 NEWTONS (50 LBS)
- 8. BUNDLE RANGE: 1.8mm TO 50mm





ISOMETRIC VIEW

Sheet

1/1

Material
PA66HIHRSUV
COLOR: BLACK
01.1

Units millimeters

Tolerance defined on each dimension

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Hellermann Tyton						
Approved	CJR	2/1/16				
Drawn	EJF	1/28/16				

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	Article/Type-No	T50ROSFTSC	VAL		Scale	3:4		
	Title SHORT OVAL FIR TREE WITH 8" 50LB					Project Number		
Ð	LOW PROFILE CABLE TIE				16-0251			
	Drawing-No		PRODUCTION: Pha	se	Format	AH		

16-0251-001-CSU