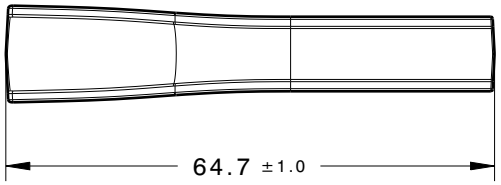
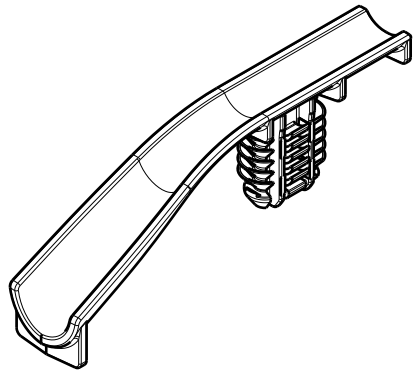
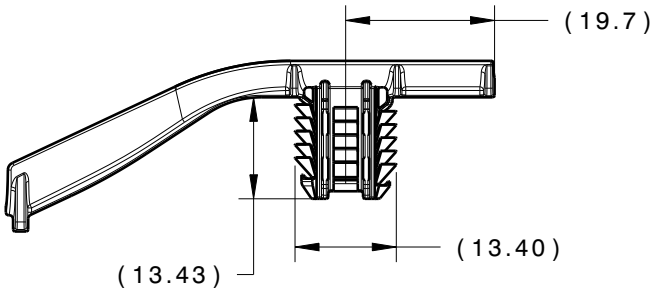
CATIA V5

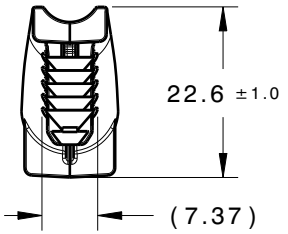
Revision Level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
00.2	Design Release	-	SEE ECN# 014775	HDC	11/29/18	NHK	11/29/18





ISOMETRIC VIEW





REFERENCE:
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 - 6.75mm**
4. **APPLICABLE OVAL HOLE SIZES: 6.5 X 12.5mm ±0.4**
5. **MAXIMUM PERCENT REGRIND PERMISSIBLE: 25%**
6. **MAX ALLOWABLE FLASH TO BE: 0.25**
7. **MAX ALLOWABLE MISMATCH TO BE: 0.1mm**

GLOBAL PART DESCRIPTION	MATERIAL	COLOR
FTOVALSTRNRLF-PA66HIRHSUV-BK	**PA66HIRHSUV**	**BLACK**

Material
SEE CHART
COLOR: SEE CHART

Units **millimeters**

Tolerance defined on each dimension

Drawn	HDC	11/29/18
Approved	NHK	11/29/18

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Article/Type-No: FTOVALSTRNRLF

Title: WATER SHIELD WITH 6.5 X 12.5 OVAL FIR TREE

Drawing-No: **15-0866-001-CSU**

PRODUCTION : Phase

Scale: 1:1

Project Number: 15-0866

Format: AH

Sheet: 1/1