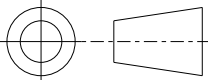


REVISIONS				
REV	ECO NO	DESCRIPTION	ENGINEER	DATE
1.4		INITIAL RELEASE FROM SUPPLIER		5/13/22
B		REDRAWN W/ DIM UPDATES	B. JACKSON	6/1/22
C		ADDED BALLOONS, UPDATED TOLERANCES	B. JACKSON	6/29/22
D	00258	RELEASED TO MASS PRODUCTION, ADDED WIRE LENGTH IN NOTES, UPDATED NOTE 5, CORRECTED TITLE BLOCK REVISION TO 'D' UPDATED DIM NUMBERS FOR R56.7 AND 20.53	B. JACKSON	9/29/22

DWG SYM LEGEND	
DIM NO	CRITICAL DIM
001	■

- NOTES:
1. INSPECTION CRITERIA: ALL NON-REFERENCE DIMENSIONS REQUIRE A FIRST ARTICLE INSPECTION. A BLACK SQUARE ■ INDICATES A CRITICAL DIMENSION AND A CPK ANALYSIS IS REQUIRED PER THE SIMPLISAFE PRODUCTION PART APPROVAL PROCESS.
 2. PARTS SHOULD BE CLEAN AND FREE FROM FOREIGN MATERIAL (E.G. DIRT,OIL, GREASE, ETC).
 3. COSMETIC REQUIREMENT: REFER TO DOCUMENT QCD-00005-00.
 4. THE ASSOCIATED CAD FILE DEFINES ALL PART GEOMETRY. DEFAULT TOLERANCES APPLY TO UNDIMENSIONED FEATURES.
 5. THIS PART MUST BE ROHS AND REACH COMPLIANT PER THE SIMPLISAFE RESTRICTED CHEMICAL PROCEDURE RCP-10001-00.
 6. MATERIAL: SPRING STEEL WIRE. JIS-G3521 GRADE SWRH-82A.
 7. FINISH: NICKEL PLATING. MIN THICKNESS 4µm.
 8. UNFORMED WIRE LENGTH: 188.5 ±0.25. UNFORMED WIRE SAMPLE REQUIRED FOR FIRST ARTICLE INSPECTION.
 9. ALL RIGHT-ANGLE BENDS SHALL BE 90°±1°. NO CRACKS ALLOWED AT BENDS.
 10. INTERPRET DRAWING PER ASME Y14.5-2018 UNLESS OTHERWISE SPECIFIED.

<div>PROPRIETARY AND CONFIDENTIAL</div> <div>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SIMPLISAFE. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SIMPLISAFE IS PROHIBITED.</div>			<div>UNLESS OTHERWISE SPECIFIED - DIMS ARE IN MM</div> <div>TOLERANCES:</div> <div>ANGLE TOLERANCES:</div> <div>BELOW 10 ±0.04 X.XX ±0.25</div> <div>OVER 10-19.99 ±0.08 X.X ±0.50</div> <div>OVER 20-49.99 ±0.10</div> <div>OVER 50-99.99 ±0.10</div> <div>OVER 100-149.99 ±0.15</div> <div>OVER 150-199.99 ±0.25</div> <div>OVER 200 ±0.25</div>				<div>TITLE:</div> <div>ANTENNA, SMOKE/CO</div>	
							<div>PART NO:</div> <div>ANT-10048-00</div>	
							<div>DWG NO:</div> <div>ANT-10048-00</div>	
							<div>SimpliSafe™</div>	
<div>DRN</div> <div>B. JACKSON</div>		<div>DATE</div> <div>5/31/22</div>	<div>MATERIAL:</div> <div>SEE NOTE 6</div>					
<div>ENG</div> <div>R. VERMA</div>		<div>DATE</div> <div>5/31/22</div>	<div>TEXTURE:</div> <div>N/A</div>					
<div>THIRD ANGLE PROJECTION</div> <div></div>			<div>REV:</div> <div>D</div>	<div>Sheet 1 of 1</div>	<div>DWG SCALE:</div> <div>1:1</div>	<div>DWG SIZE:</div> <div>A3</div>		