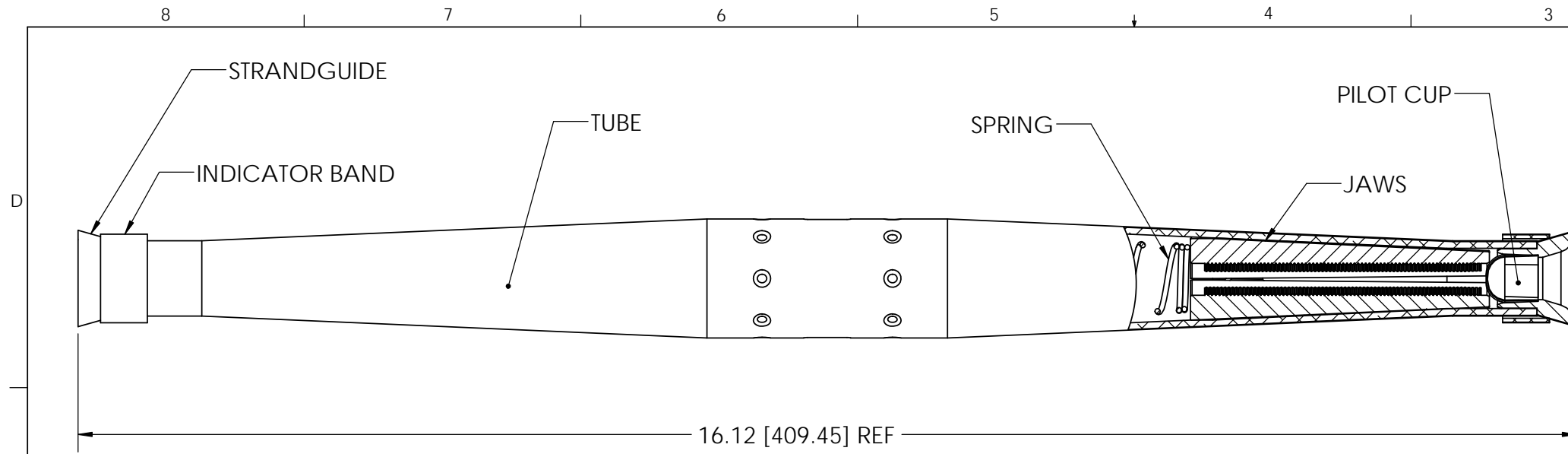
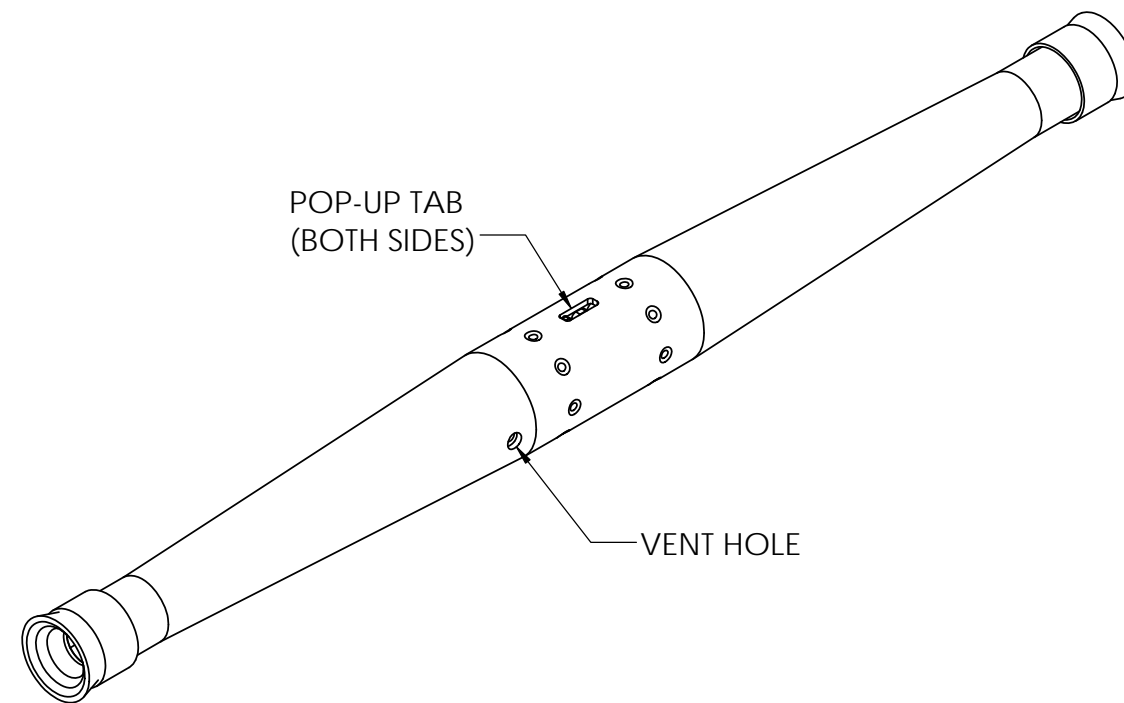
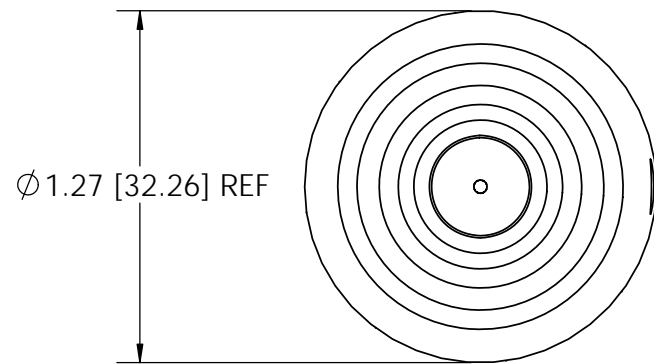


PAPER SIZE		DRAWING NUMBER	
<b>B</b>		<b>GD-7654APCRS</b>	
REV	REVISED BY	REVISION DATE	ECO #
A	CAN	04-15-20	D9885
B	ZHB	06-22-21	D10235



ITEM #	DESCRIPTION	MATERIAL	QUANTITY
1	TUBE	ALUMINUM ALLOY	1
2	JAW	DIE CAST ALUMINUM ALLOY	4
3	SPRING	STAINLESS STEEL	2
4	CENTER TAB	PLASTIC (GREEN)	1
5	PILOT CUP	ALUMINUM	2
6	STRAND GUIDE	PLASTIC (GRAY)	2
7	INDICATOR BAND	PLASTIC (YELLOW)	2



**Notes:**

1. Connector is rated to hold a minimum of 95% of the RBS of the strand used.
2. Dimensions are in inches with millimeters noted in brackets.
3. All dimensions are reference.
4. Standard pack is 25.
5. Current Class A (Heavy Duty) and Tension Class 1 (Full Tension) per ANSI C119.4.

WIRE RANGE	
ACSR ASTM-B232	1/0 & 2/0
AAAC ASTM-B399	1/0 & 2/0
AAC ASTM-B231	1/0, 2/0 & 3/0
DIAMETER RANGE	.365 - .475

CATALOG #	7654APCRS
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN:	
<b>INCHES</b>	
TOLERANCES ARE:	
.X	+/- 0.1
.XX	+/- 0.03
.XXX	+/- .015
ANGLES	+/- 1.0°

  
**MacLean**  
 POWER SYSTEMS  
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DRAWING NUMBER: <b>GD-7654APCRS</b>		DO NOT SCALE DRAWING	
SHEET NAME: <b>7654APCRS</b>		CAD GENERATED DRAWING DO NOT MANUALLY UPDATE	
1 OF 1		DESIGN DATE: <b>04-16-18</b>	
DRAWING DESCRIPTION: 7654AP CRS AUTOMATIC ACSR TENSION SPLICE, CORROSION RESISTANT WITH POP OUT TABS		DRAWN BY: <b>ZHB</b>	
DRAWING SCALE: NONE		ENGINEER: <b>SJL</b>	
		APPROVED: <b>MG</b>	