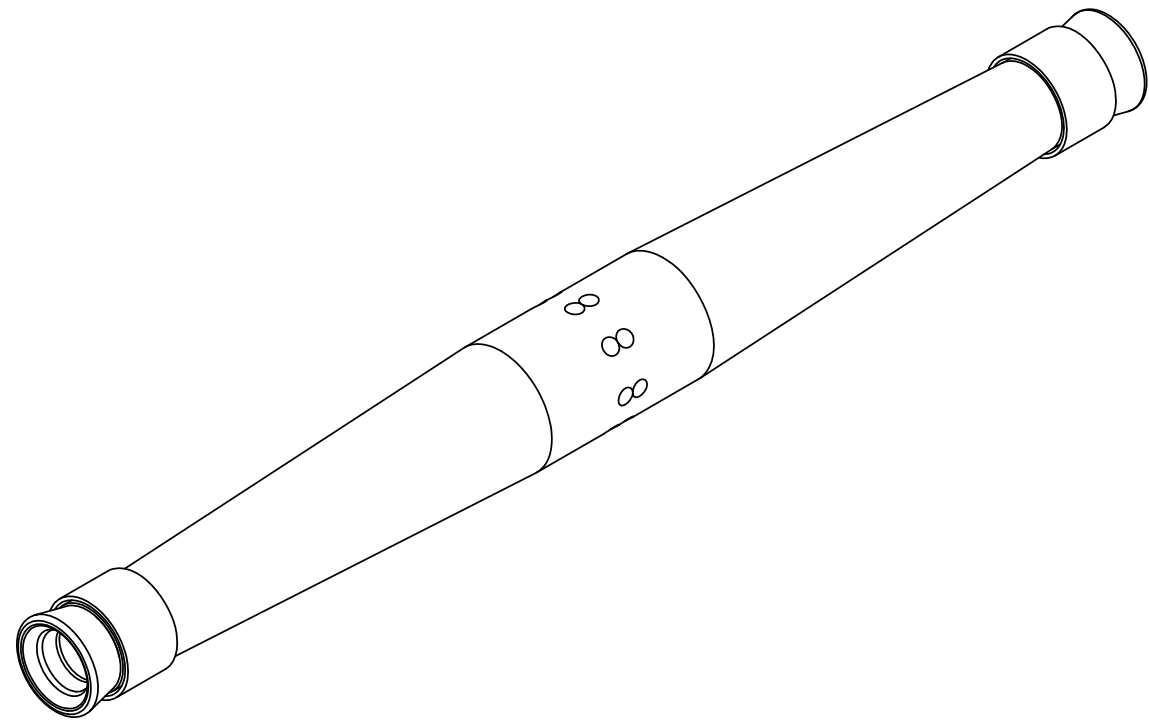
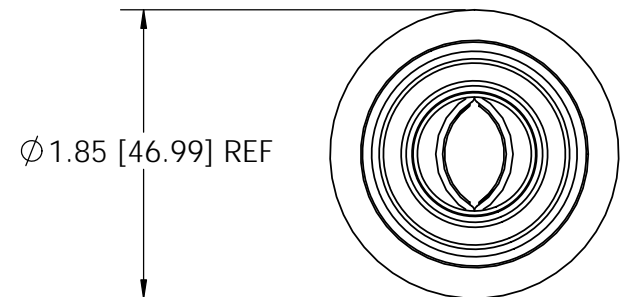
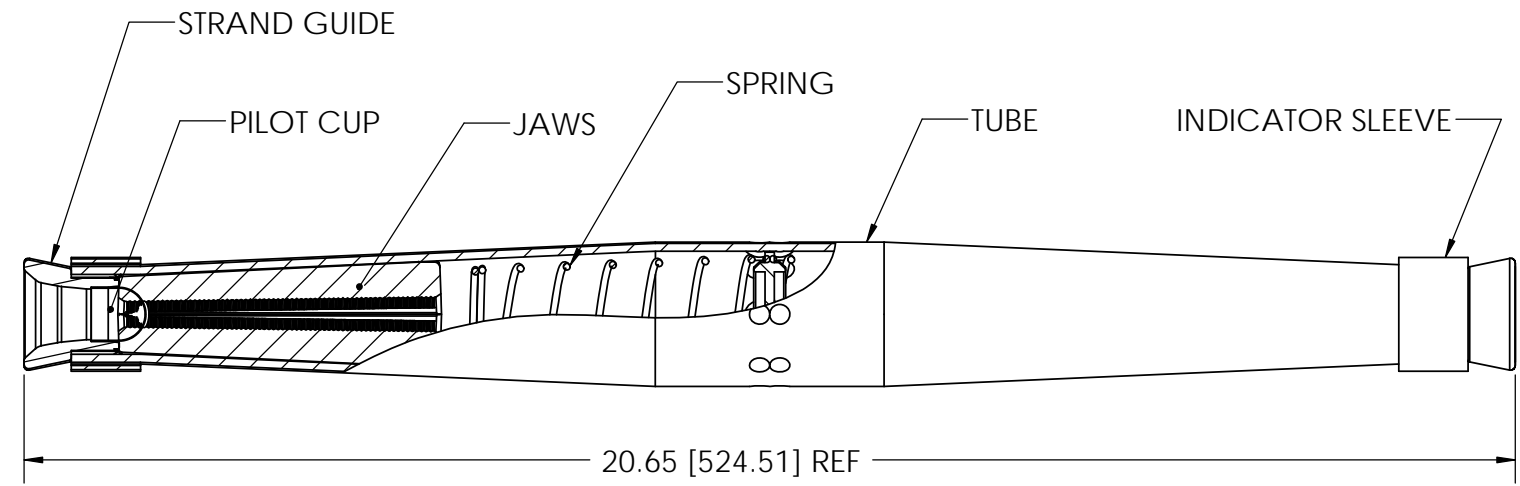


PAPER SIZE		DRAWING NUMBER	
<b>B</b>		<b>GD-7658AP</b>	
REV	REVISED BY	REVISION DATE	ECO #
C	RHJ	04-08-14	11245
D	ZHB	06-22-21	D10235



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

WIRE RANGE	
ACSR ASTM-B232	266.8-18/1, 336.4-18/1
AAAC ASTM-B399	266.8, 366.4
AAC ASTM-B231	266.8, 336.4, & 397.5
DIAMETER RANGE	.580 - .724

CATALOG #	7658AP
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- 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 10.
  5. Current Class A (Heavy Duty) and Tension Class 1 (Full Tension) per ANSI C119.4.

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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°

DRAWING NUMBER: <b>GD-7658AP</b>		DO NOT SCALE DRAWING	
SHEET NAME: <b>7658AP</b>		CAD GENERATED DRAWING DO NOT MANUALLY UPDATE	
DRAWING DESCRIPTION: 7658AP AUTOMATIC ACSR TENSION SPLICE		DESIGN DATE: <b>03-17-14</b>	
DRAWING SCALE: NONE		DRAWN BY:	<b>ZHB</b>
		ENGINEER:	<b>SJL</b>
		APPROVED:	<b>MG</b>