

PAPER SIZE		DRAWING NUMBER	
B		GD-7652AP	
REV	REVISED BY	REVISION DATE	ECO #
A	RJK	05-06-03	6849
B	PDR	02-10-12	10506
C	BTS	09-04-14	11428
D	SJL	11-09-20	D10065
E	ZHB	06-16-21	D10235

STRAND GUIDE

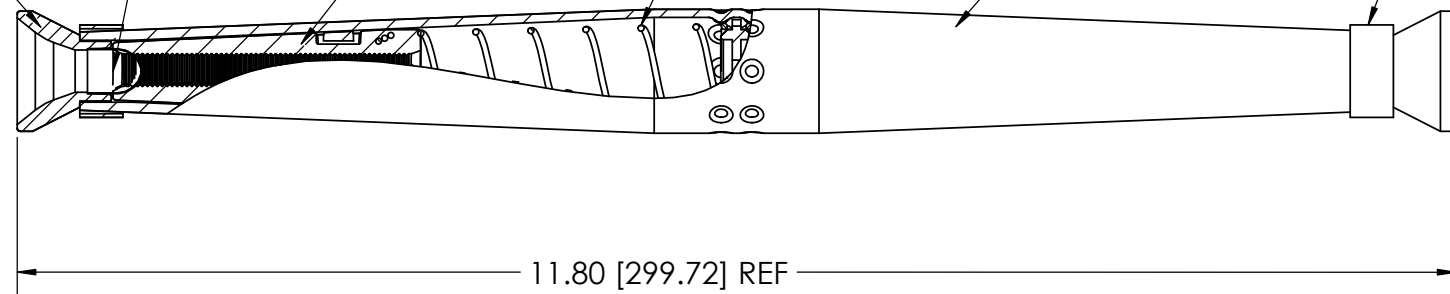
PILOT CUP

JAWS

SPRING

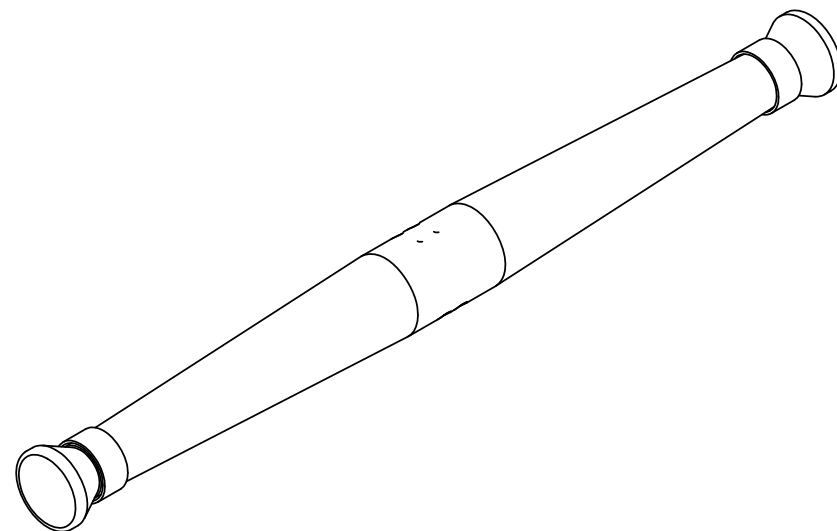
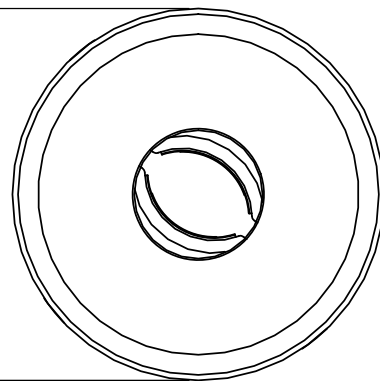
TUBE

INDICATOR SLEEVE



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

Ø 1.01 [25.65] REF



WIRE RANGE

ACSR ASTM-B232	#2 & #4
AAAC ASTM-B399	#2 & #4
AAC ASTM-B231	#2 & #4
CONDUCTOR DIAMETER RANGE	.229-.340

CATALOG # 7652AP

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 100.
5. Current Class A (Heavy Duty) and Tension Class 1 (Full Tension) per ANSI C119.4.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN:	
INCHES	
TOLERANCES ARE:	
.X	+/- 0.1
.XX	+/- 0.03
.XXX	+/- .015
ANGLES	+/- 1.0°



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DRAWING NUMBER: GD-7652AP		DO NOT SCALE DRAWING	
SHEET NAME: 7652AP		1 OF 1	
DRAWING DESCRIPTION: 7652AP AUTOMATIC ACSR TENSION SPLICE		CAD GENERATED DRAWING DO NOT MANUALLY UPDATE	
DRAWING SCALE: NONE		DESIGN DATE: 05-06-03	
		DRAWN BY:	ZHB
		ENGINEER:	SJL
		APPROVED:	MG