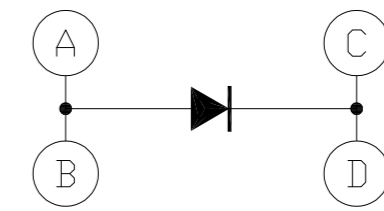


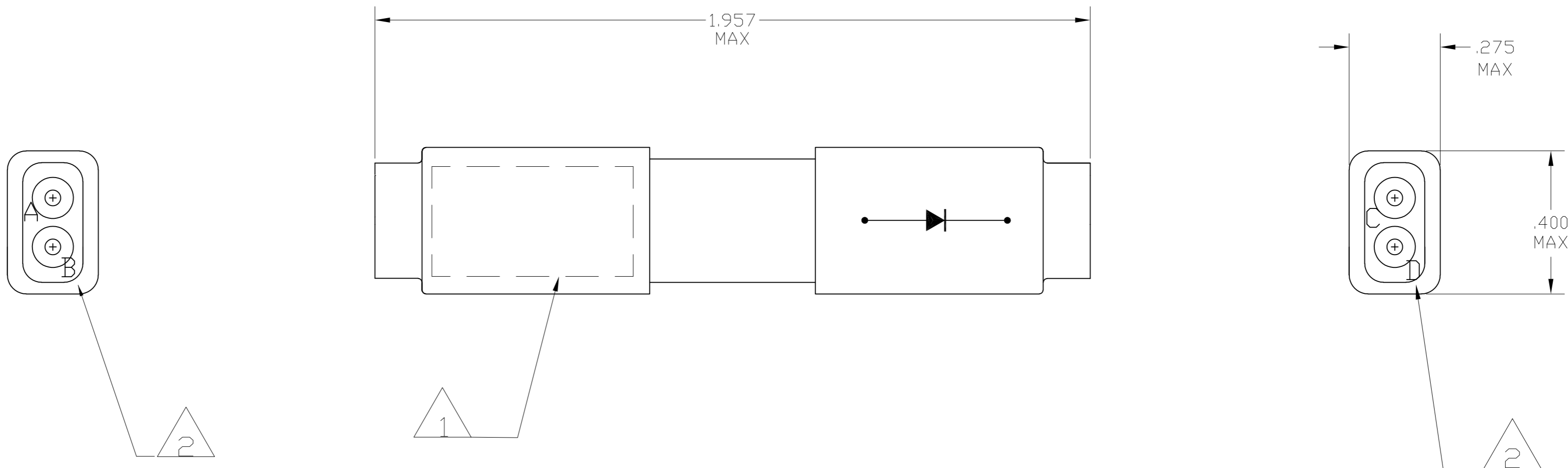
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LDC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	A	RELEASED	8-30-12	CT	DE	

DESCRIPTION	MATERIAL	FINISH
GROMMET	FLUOROSILICONE MPS #10149	COLOR: RED
SPLICE ASSEMBLY HOUSING	EPOXY	COLOR: BLACK
CONTACT FEMALE SOCKET	BERYLLIUM COPPER PER ASTM-B194	GOLD PLATE ASTM-B-488
CLIP CONTACT RETAINING	BERYLLIUM COPPER PER ASTM-B194 OR STAINLESS STEEL PER QQ-S-766	NONE
SHRINK TUBE	PER MIL-1-23053/8	COLOR TRANSPARENT
DIODE	1N3981	NONE



SCHEMATIC



- △ 1 MARK SPLICE IDENTIFICATION, "AMP", AMP PART NO. AND DATE CODE .060 MINIMUM HIGH CHARACTERS.
- △ 2 MARK WIRE SPLICE BUSSING ARRANGEMENT BOTH ENDS AS SHOWN.

591889-1
PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. C. THOMAS 8-30-12		
DIMENSIONS: INCHES		CHK D. EABY 8-30-12		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. EABY 8-30-12	NAME WIRE SPLICE ASSY DOUBLE W/ DIODE SIZE 20, TJ	
0 PLC ± -		PRODUCT SPEC	SIZE	CAGE CODE
1 PLC ± -		APPLICATION SPEC	DRAWING NO	RESTRICTED TO
2 PLC ± -			A200779	C-591889
3 PLC ± -			SCALE	SHEET
4 PLC ± -			4: 1	1 OF 1
ANGLES ± -		WEIGHT		REV
FINISH				A
MATERIAL SEE TABLE	FINISH SEE TABLE	CUSTOMER DRAWING		