

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
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DESCRIPTION	MATERIAL	FINISH	
MODULE ASSEMBLY	THERMOSET EPOXY	COLOR: BLACK	
GROMMET	FLOURSILICONE 40/50 PER MIL-R-25988	COLOR: NATURAL	
CONTACT SOCKET	BERYLLIUM COPPER ASTM-B194	GOLD PLATE PER MIL-G-45204	
RETAINING CLIP	BERYLLIUM COPPER ASTM-B194 OR STAINLESS STEEL PER QQ-S-766	NONE	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		E	REVISED PER ECD-14-015870	02NOV2014	MGM	CT

- 1

MARK MODULE IDENTIFICATION, "AMP", AMP PART NO. AND DATE CODE .060 MINIMUM HIGH CHARACTERS PER 115-10002-2.
- 2

MARK MODULE WITH SCHEMATIC DIAGRAM AT AREA SHOWN PER 115-10002-2.
- 3

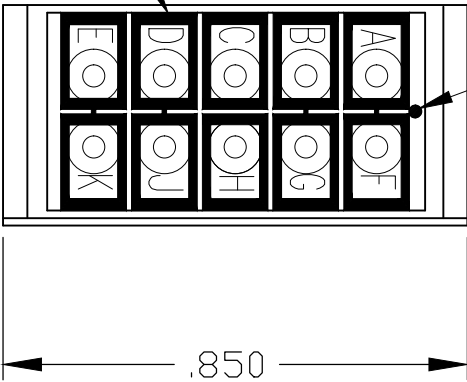
MARK MODULE 591863-3 WITH CUSTOMER PART NO. 204-16164-3 PER 115-10002-2.
- 4

DIODE MAY BE A COMMERCIAL DIODE THAT HAS BEEN SCREENED TO MEET THE REQUIREMENTS OF JANTX1N5552.
- 5

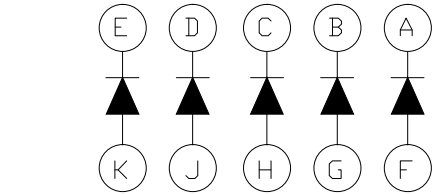
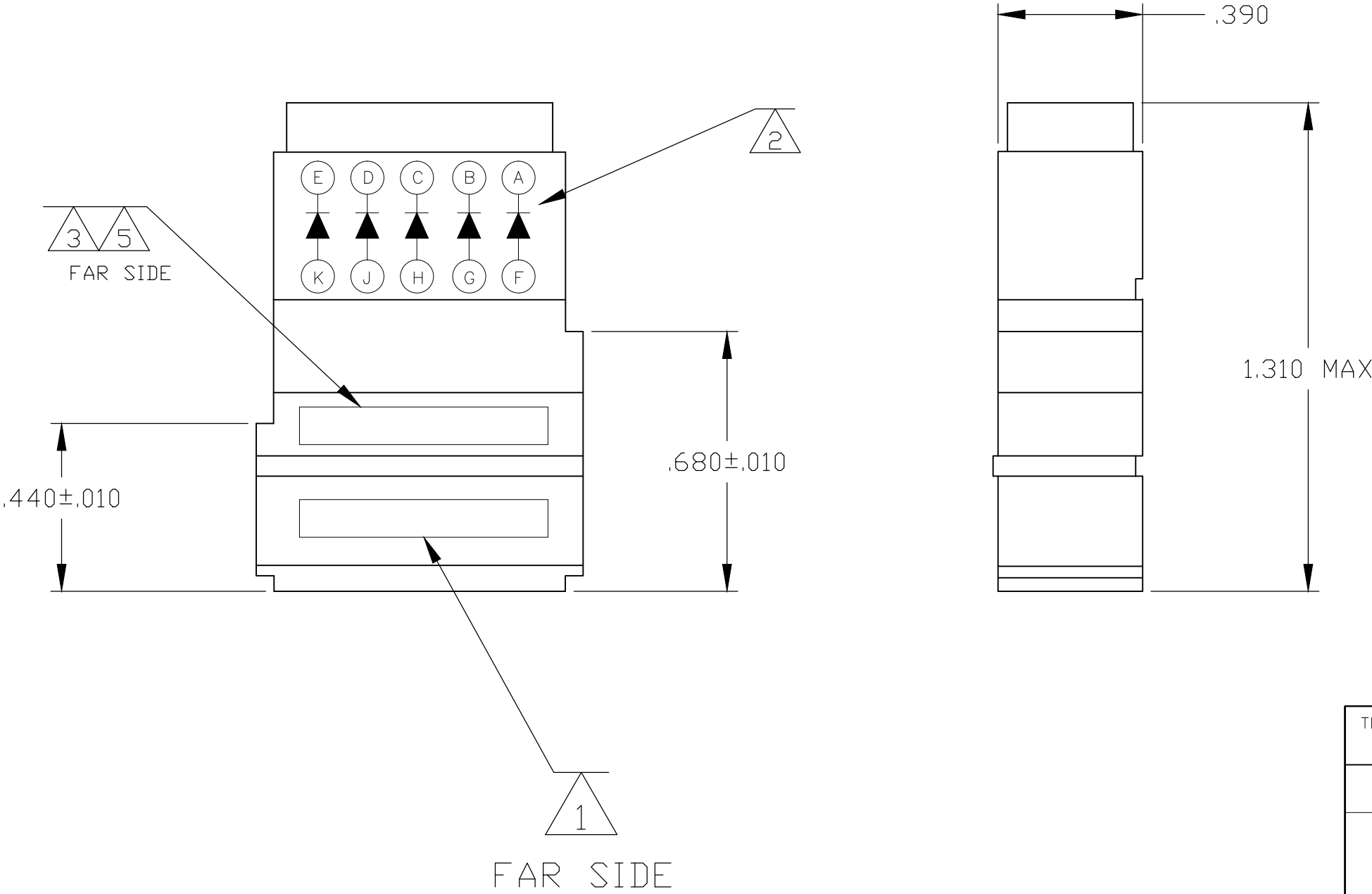
MARK MODULE 591863-2 WITH CUSTOMER P/N DSC254-1
- 6

P/N 591863-3 INCLUDES 11 PIN CONTACTS, P/N 2-592404-1 PACKAGED SEPARATELY

BUSSING ARRANGEMENT



INDEXING INDICATOR



SCHEMATIC DIAGRAM

	5	JANTX1N4007	591863-4
3 6	5	JANTX1N5552 4	591863-3
5	5	JANTX1N5552 4	591863-2
	5	JANTX1N5552 4	591863-1
NOTES	QTY OF DIODES	DIODE	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. C. THOMAS CHK D. EABY APVD D. EABY PRODUCT SPEC — APPLICATION SPEC — WEIGHT —	06JUN03 6-6-03 6-6-03	 TE Connectivity								
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME MODULE ASSY, FEEDBACK, SIZE 20, TJ								
	0 PLC	±	—	—								
	1 PLC	±	—	—								
	2 PLC	±	—	—								
	3 PLC	±	.005	—								
	4 PLC	±	—	—								
MATERIAL	FINISH		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
—	—		—		A2	00779	C-591863	—				
CUSTOMER DRAWING							SCALE	2: 1	SHEET	1 OF 1	REV	E