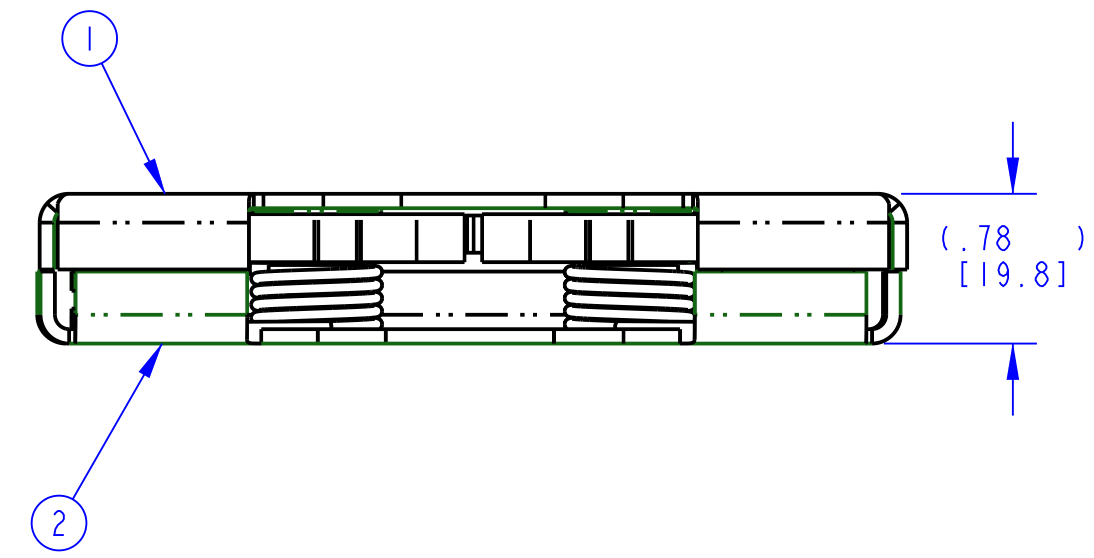
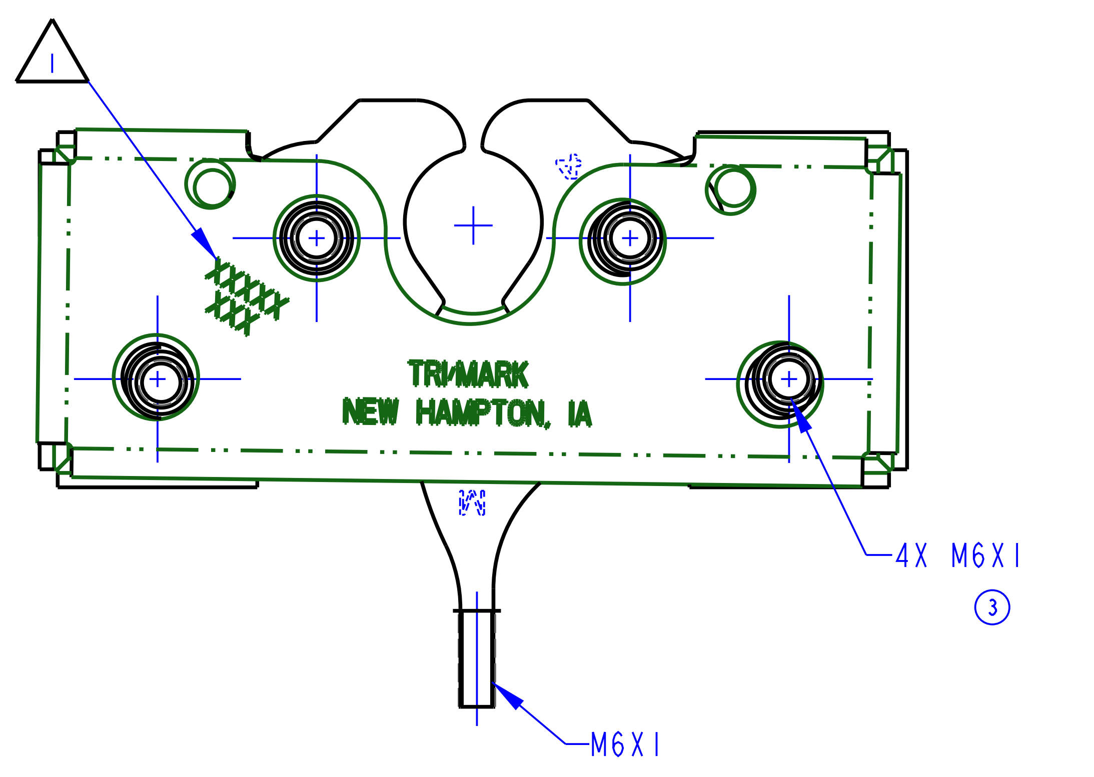
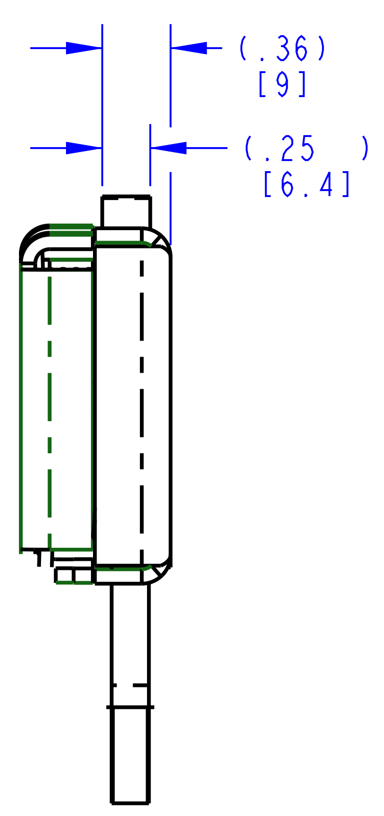
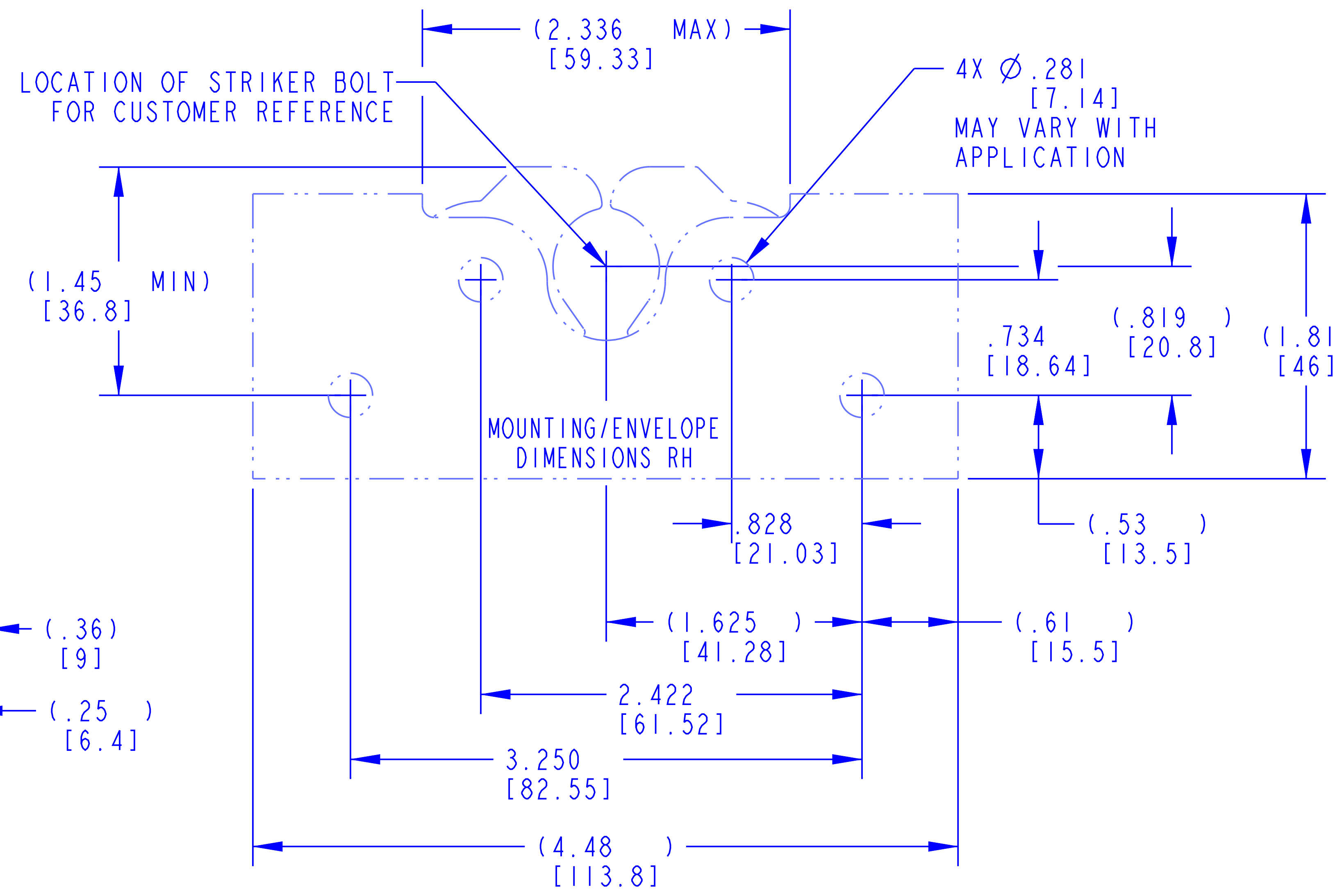
PART NUMBER DESCRIPTION	ITEM 1 PLATE (QTY)	ITEM 2 PLATE (QTY)	ITEM 3 SPRING (QTY)	ITEM 4 SPRING (QTY)	ITEM 5 CATCH (QTY)	ITEM 6 ROTOR (QTY)	ITEM 7 ROTOR (QTY)	ITEM 8 AXLE (QTY)	ITEM 9 AXLE (QTY)	ITEM 10 SPRING (QTY)	4 PART 1 MARKING
15276-01 4 050-0103,RH,2POS,M6X1, EXT CTH	11497-16 (1)	11221-16 (1)	80853-00 (1)	80854-00 (1)	12567-16 (1)	81051-26 (1)	81052-26 (1)	81060-16 (2)	81061-16 (2)	19428-01 (1)	15276
			1 3		1	1				3	

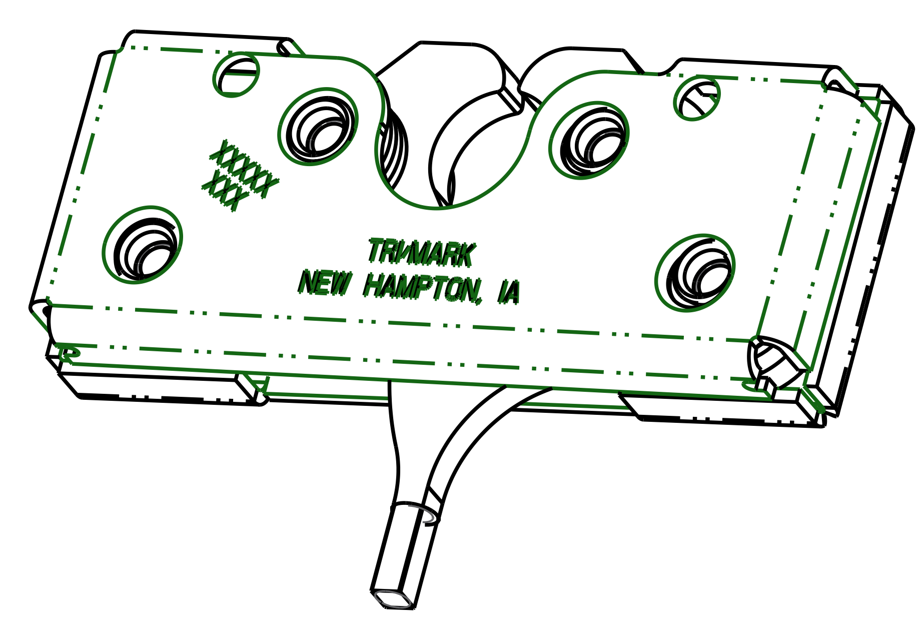
REVISION	ECN	ECN BY	DESCRIPTION
0	RLSE	JMK 5/15/97	RELEASED FOR PRODUCTION
1	10048	JMK 7/7/97	REVISED DISPLAY OF 81051-26, 12567-16, AND 80854-00
2	14219	TJN 04/20/00	REVISED NOTES 1,2,PROD CODE
3	20646	MAD 11/21/05	ADDED 19428-01;4X M6X1 WAS 4X M6X1-6H,80854-00 (QTY 1)WAS(QTY 2); UPDATE CATCH VIEW
4	37735	AGJ 05/29/12	ADDED: NOTES 4-7. UPDATED:PR/CR DIMS,VIEWS, DESCRIPTION,PART MARKG. DELETED: NOTE 3.



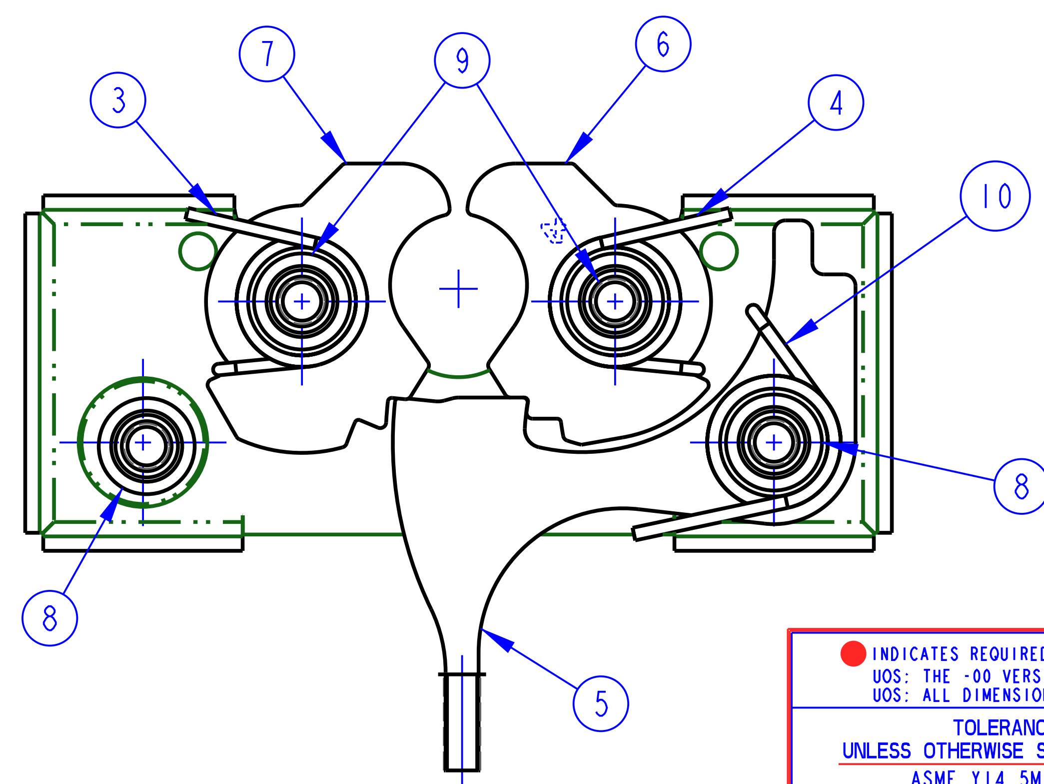








ISO VIEW



INTERNAL COMPONENTS VIEW

4

NOTES: UNLESS OTHERWISE SPECIFIED;

2 1 IDENTIFY ASSEMBLY WITH PART NUMBER AND DATE CODE, APPROXIMATELY AS SHOWN OR IN OTHER APPROVED LOCATIONS AS OUTLINED IN ES-121.

2 2. AXLES TO WITHSTAND A MINIMUM OF 120 IN-LB [13.6 Nm] OF TORQUE.

4 4. USE WITH TRIMARK'S Ø.675 [17.15] STRIKER BOLT.

4 5. TIGHTEN 1/4-20 GRADE 5 (OR BETTER) OR M6 X 1 CLASS 8.8 (OR BETTER) MOUNTING FASTENERS TO THE FASTENER MANUFACTURER'S RECOMMENDED TORQUE VALUE; HOWEVER, DO NOT EXCEED 120 IN-LB [13.6 Nm].

4 6. ROTORS TO FULLY ENGAGE THE CATCH IN THE PRIMARY AND SECONDARY POSITIONS WHEN CLOSED WITH A Ø.678 [17.22] GAUGE PIN.

4 7. DIMENSIONS IN [] ARE MILLIMETERS FOR REFERENCE ONLY.

● INDICATES REQUIRED ASSEMBLY INFORMATION.
UOS: THE -00 VERSION SHALL BE THE UNFINISHED VERSION OF PART SHOWN.
UOS: ALL DIMENSIONS APPLY BEFORE COATING. (ASME Y14.5M, sec. 2.4.1)

TOLERANCES UNLESS OTHERWISE SPECIFIED (UOS) ASME Y14.5M-1994		DRAWN BY	JMK	05/14/97
INCH: X.X =±.1; X.XX =±.03; X.XXX=±.010	MILLIMETER: X =±3; X.X =±.8; X.XX=±.25	CHECKED BY	ESS	05/15/97
ANGLES: X° =±3°; X.X° =±1.0°; X.XX° =±.50°		PROJECT 97052	PRODUCT CODE E04 (050-0103)	
		CUSTOMER		
	DO NOT SCALE DRAWING	TIM/JCB CUSTOMER PART NUMBER		
REF. T/M QP 4.20-2 FOR SUP. QUALITY REQ. REF. T/M QP 4.20-3 FOR INT. QUALITY REQ.		PART WEIGHT (0.76 LB)	SURFACE AREA	

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Tel: 641-394-3188
Fax: 641-394-2392

DESCRIPTION		
SEE BOM		
SIZE C	SCALE 1.0	PART NUMBER 15276