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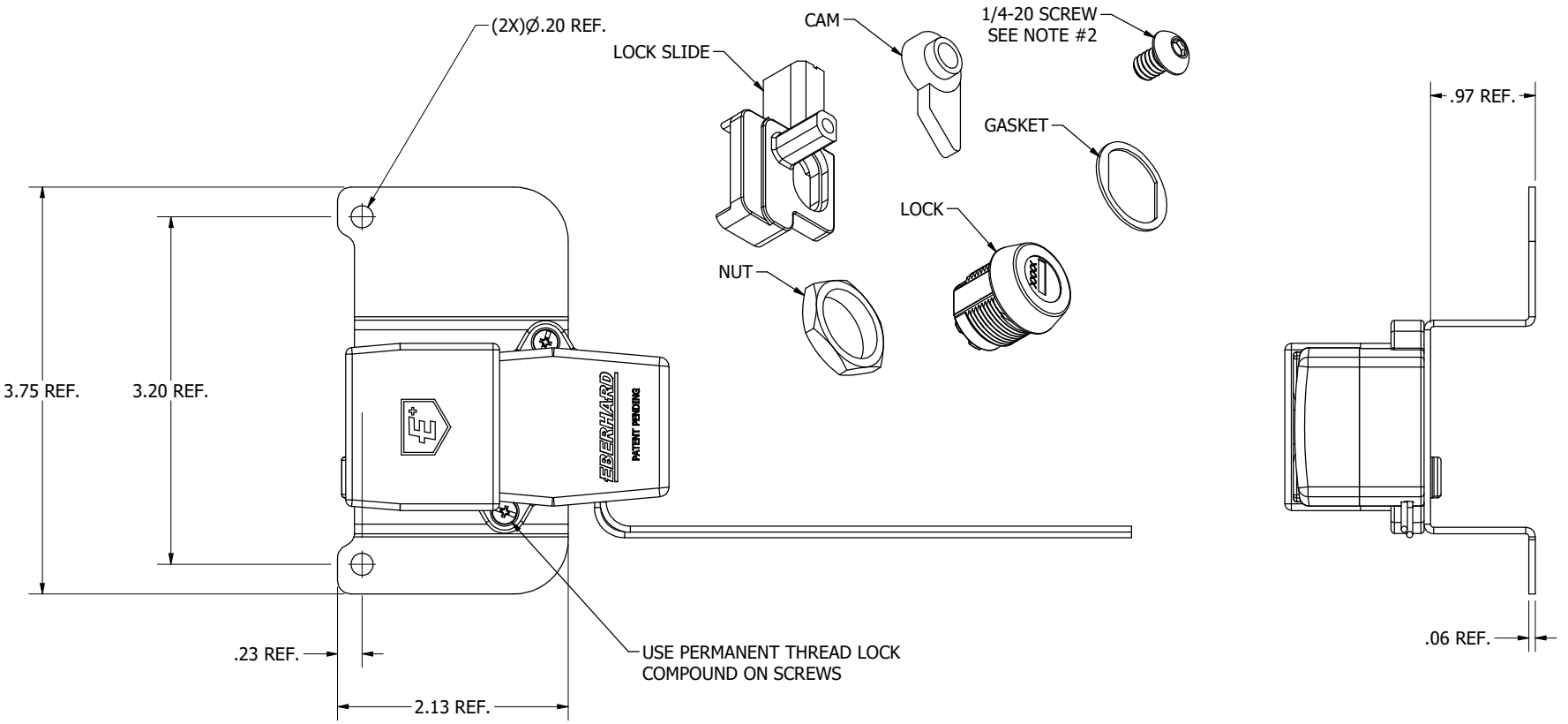

NOTES:

1. ASSEMBLE THE SOLENOID MODULE AND COVER TO THE MOUNTING BRACKET. USE PERMANENT THREAD LOCK COMPOUND ON THE SCREWS. ASSEMBLE THE SOLENOID MODULE IN THE RETRACTED POSITION. SHIP THE CAM, 1/4-20 SCREW, LOCK SLIDE, LOCK W/KEYS, GASKET AND NUT LOOSE IN A SEPARATE BAG AND PLACE IN A LARGER BAG WITH THE MODULE ASSEMBLY.
2. APPLY THREAD LOCK PATCH TO 1/4-20 X 3/8 LG. SCREW.
3. LOCK ASSEMBLY WITH KEY NUMBERS J201 THRU J225 AND J236. SUPPLIED WITH TWO DOUBLE BITTED KEYS: DB-14901-30 (NOT SHOWN). EXAMPLE ORDER AS: EM-28400-S-JXXX (JXXX IS THE KEY NUMBER).
4. APPLICATION THICKNESS RANGE: .100" TO .188".
5. THE EXISTING LOCK AND BOLT IN THE 28400 SERIES HANDLE MUST BE REPLACED WITH THE NEW LOCK, BOLT, CAM AND SCREW PROVIDED.
6. FINISH : MATTE BLACK PLASTIC, NICKEL AND ELECTROPLATED ZINC : FC(MB), (11) & (27)

CUSTOMER PRINT
SHEET 1 OF 1

REVISION HISTORY					
REV	DESCRIPTION	EN	DATE	REV. BY	APVD. BY
-	INITIAL RELEASE	6177	11/22/2024	MM	JF

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009		
LINEAR MEASUREMENT: INCH		
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE AS FOLLOWS:		
	IN	MM
ANGLES:	± 2°	**± 2°**
2 PLACE DEC.:	± .03	**± .76**
3 PLACE DEC.:	± .015	± .38
ALL HOLES:	± .005	**± .13**

DATE 9/24/2024
DWN. BY RBernot
SCALE 1 : 1
CHK. BY

EBERHARD MANUFACTURING CO.
DIVISION OF
THE EASTERN COMPANY
CLEVELAND, OHIO 44149-9712

NAME
COMPRESSION LATCH - EM KIT WITH ES POWER MODULE

MATERIAL

PART NUMBER
EM-28400-S

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