

6

5

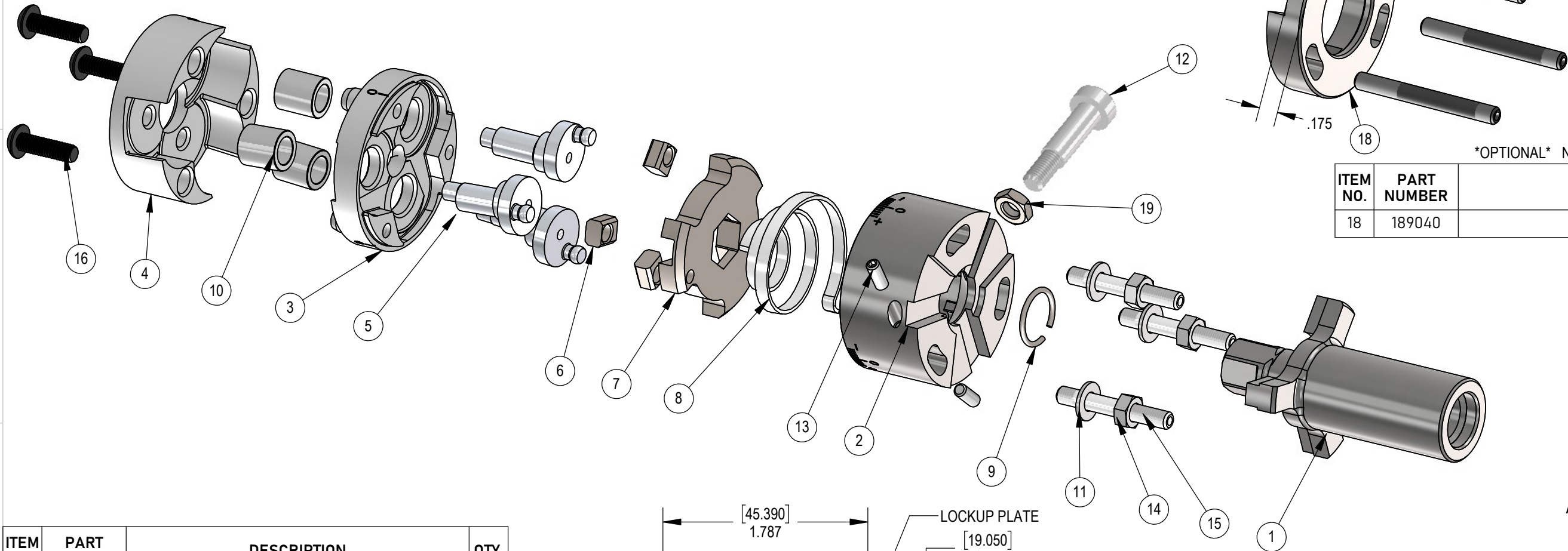
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3

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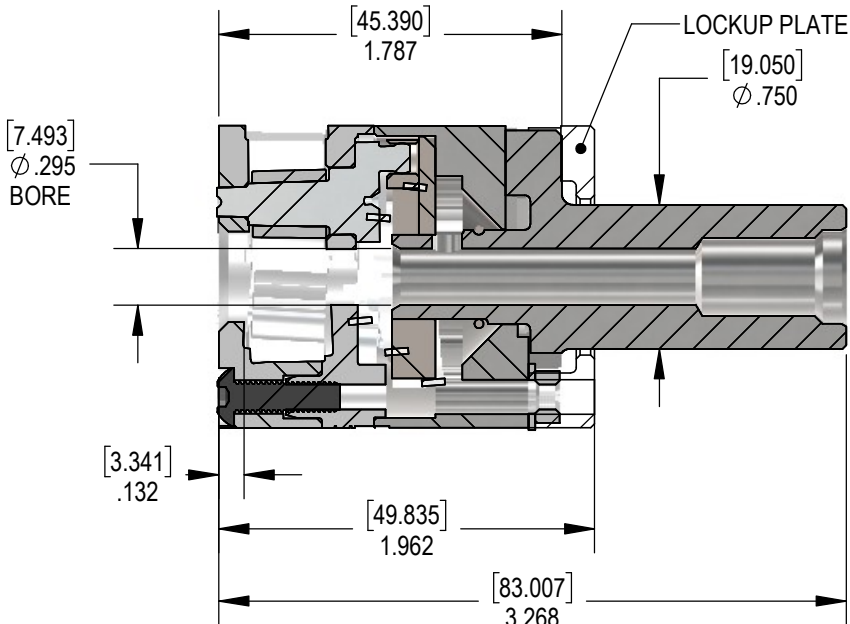
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REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
A	....	....	Released	12/04	DC
B	....	4597	189039 was 189029	09/05	DC
C	....	....	Added Section View/Dimensions	04/18	PA/PD



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
18	189040	Lock Up Plate	1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	189038	3/4" Shaft	1
2	189002	Spring Housing	1
3	189003	Center Plate	1
4	189004	Front Plate	1
5	189005	Eccentric Roll Pin	3
6	189006	Retaining Block	3
7	189007	Clutch Plate	1
8	189010	SPRING: Tapered Coil, 1.25 OD x .620 OAL x 80°	1
9	189012	RING: Retaining, .488 Dia. x .047	1
10	189013	Carbide Roll Bushing	3
11	189026	WASHER: Flat, M4	3
12	189032	SCREW: SHSS, M5 x 0.8 x 16MM	1
13	189034	SCREW: SSS, M3 x 0.5 x 8MM	2
14	189036	Stud	3
15	189037	NUT: Hex, M4 x 0.7	3
16	189039	SCREW: BHCS, M4 x 0.7 x 14MM	3



SECTION A-A

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UNLESS OTHERWISE SPECIFIED:  
DRAWING MUST COMPLY TO  
C. J. WINTER ENGINEERING  
STANDARD E1058 & ASME  
Y14.5M 1994. UNTOLERANCED  
DIMENSIONS ARE BASIC

⌒ .020 A B C SW

DRAWN BY: D. Cole  
DWG DATE: 12/06/2004  
ENG. APPR: D. Cole  
APPR DATE: 12/06/2004  
MATERIAL: SEE BOM  
HEAT TRT: N/A



189 End Rolling Attachment  
.750 Dia. Shank

DWG SIZE SCALE: 1:1  
B SHEET 1 OF 1  
DRAWING NO.  
189 ER-02

