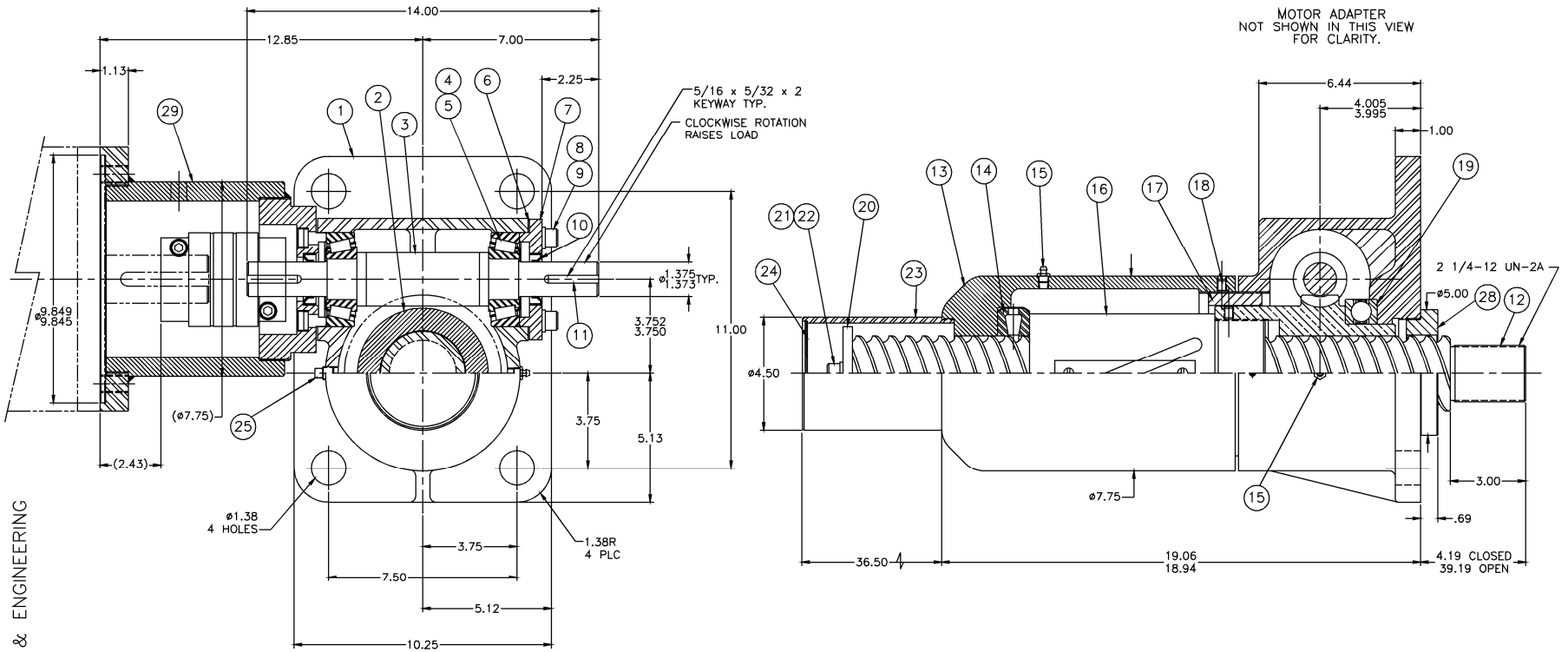
REVISIONS					
ZONE	REV.	DESCRIPTION	EN #	DATE	DRAWN BY
--	-	INITIAL RELEASE	8057	3-11-08	PN



CUSTOMER: EPIC EQUIPMENT & ENGINEERING

ITEM	QTY.	DESCRIPTION	PART NUMBER
16	1	BALL NUT ASSEMBLY	30-0B-X-04986
15	2	GREASE FITTING	P-600-1
14	1	THRUST BEARING	30-MB-X-50045
13	1	HOUSING EXTENSION	D30-0B-X-52040
12	1	LIFTING SHAFT	12983-01-12
11	1	KEY	P-1000-5
10	1	OIL SEAL	30-MB-X-50080
9	4	LOCKWASHER	P-300-3
8	4	SOCKET HEAD CAP SCREW	P-100-5
7	1	END CAP	B30-MB-X-50030
6	A/R	SHIM PACK	B30-MB-X-50071
5	2	BEARING CUP	30-MB-X-50042
4	2	BEARING CONE	30-MB-X-50041
3	1	WORM SHAFT (10.66:1 RATIO)	C30-MB-S-50010
2	1	DRIVE SLEEVE (10.66:1 RATIO)	D30-0B-S-52010
1	1	HOUSING	D30-MB-X-50010

ITEM	QTY.	DESCRIPTION	PART NUMBER
29	1	MOTOR ADAPTER ASSEMBLY	12426-04-00
28	1	HOUSING COLLAR BUSHING	B30 0B X 50251
27	2	DRIVE SCREW	P-1100-1
26	1	NAMEPLATE	P-500-1
25	1	PIPE PLUG	P-700-1
24	1	PLATE	B30-MB-X-5001
23	1	STEM COVER	12983-01-23
22	1	LOCKWASHER	P-300-4
21	1	SOCKET HEAD CAP SCREW	P-100-6
20	1	STOP	B30-0B-X-50035
19	1	THRUST BEARING	30-MB-X-50046
18	6	SOCKET SET SCREW	P-200-6
17	1	HOUSING ADAPTER	B30-0B-X-52018

NOTES:
1. REF.#~30HL BSJ-I 10.66:1/SPC-1/SSE-2/FT/35/M
   M=MOTOR ADAPTER FOR MPL-B960D-MJ24AA
2. TRAVEL ~ 35.00"
3. WORM SHAFT MUST BE SECURED TO PREVENT ROTATION.
4. JACK IS SELF LOWERING. MUST BE COUPLED TO BRAKE TO PREVENT LIFTING SHAFT FROM LOWERING.
5. LOCTITE ALL SET SCREWS.
6. RATIO ~ 10.66:1, 16.16 TURNS OF WORM PER ONE INCH OF TRAVEL.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES
TOL ON ANGLE ±1° 1 PL ± .030 2 PL ± .015 3 PL ± .005 125
INTERPRET DIM AND TOL PER ASME Y14.5M - 1994
THIRD ANGLE PROJECTION

DR BY: PN DATE: 3-11-08
CHK'D BY: PN DATE: 3-11-08
APPROVED BY: GZ DATE: 3/12/08

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NOOK INDUSTRIES, INC.
4900 EAST 49TH STREET
CLEVELAND, OHIO 44125-1016
USA

TITLE: 30HL-BSJ-I 10.66:1 JACK ASSEMBLY

SIZE: D | CAGE CODE: 57855 | DRAWING NO.: 12983-01-00 | REV: -
SCALE: HALF | SHEET 1 OF 1