



REVISIONS			
ZONE	REV	DESCRIPTION	BY/DATE
	A	RELEASE	KP-7/31/07
	B	IT's 17&18 WAS "BOLT-SH-M2.5X28&BOLT-SS10-32/01"	KP-7/2/08

2	23	FLOOR STOCK	NUT, HEX HD, 1/4-20
1	22	SWITCH-DA90/C	SWITCH, REED-QUICK-DISCONN 8mm
4	21	PIN-1/8 x 5/8	PIN, DOWEL, 1/8 DIA. x 5/8
2	20	FITTING-05X02	FITTING, BRASS, 10-32NPT x 5/32t
1	19	CYL-NCD/08	CYLINDER, 20mm BORE, 25mm STROKE
4	18	BOLT-SS10-32/02	SCREW, SET, NYLON TIP, 10-32 x .19
4	17	PIN-3/32X3/4	PIN, DOWEL, Ø3/32. x .75 LG
6	16	BEAR-B06X08/04	BEARING
1	15	20487	CONNECTING ROD
1	14	20462	HOUSING, TUBE INSERTION
2	13	20461-02	STOP, PIVOT
2	12	20461-01	STOP, PIVOT
1	11	20439	BLOCK, SLIDER
1	10	20438	INSEPERABLE ASSY, TUBE LOADER-ROUND
1	9	20437	LINKAGE, TUBE INSERTION
1	8	20436	BASE, TUBE INSERTION
1	7	20420	SHAFT, MEDIUM
1	6	20419	SHAFT, SHORT
1	5	20418	SHAFT, LONG
3	4	20417	GEAR, MODIFIED
1	3	20416	PLATE, BEARING
2	2	20415	CONE, NOSE
2	1	20405	COLLAR, NOSE
QTY	ITEM	PART NO.	DESCRIPTION

THE MATERIAL CONTAINED
HEREIN IS PROPRIETARY
TO WINDINGS, INC.
AND SHALL NOT BE
REPRODUCED, DISCLOSED
OR USED FOR ANY OTHER
PURPOSE WITHOUT THE
WRITTEN APPROVAL OF
WINDINGS, INC.

WINDINGS INC.
39 JON BARRETT RD. PATTERSON, NY 12563
TEL: 845-878-7878 FAX: 845-878-7884

**FINGER & JAW ASSY,
TUBE INSERTER
"LOADER-TUBE/FJ1"**



THIRD ANGLE PROJECTION

SIZE	PART/DWG NO.	REV.
D	20054	B

FILENAME: N:\MECHDWGS\DWGS\20054	SCALE 1/1	DRAWN KG	DATE 5/30/07	SHEET 1 OF 1
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