



REMOVE MATERIAL FROM THIS END
OF SLEEVE

1. WITHOUT O-RING INSTALLED, INSERT INTENSIFIER SLEEVE INTO HOUSING UNTIL FIRMLY SEATED

2. MEASURE LENGTH X FROM SLEEVE TO RESERVOIR BOTTOM. X MAY BE NEGATIVE.

3. REMOVE $X + .325$ FROM BOTTOM END OF SLEEVE. TOP OF SLEEVE SHOULD BE WITHIN $.035$ OF SNAP RING BOTTOM WITH RETAINER WASHER IN PLACE.

4. INSTALL O-RING AND BACKUP RING. INSERT SLEEVE SLOWLY UNTIL O-RING SEATS IN SNAPRING GROOVE. RAP SHARPLY TO SEAT O-RING & BACKUP. INSTALL NEW PISTON ON SHAFT AND INSERT INTO SLEEVE. INSERT RETAINER WASHER AND NEW 1308-.625 SNAP RING.

MATCOmfg



NOMENCLATURE
INSTALLATION, INTENSIFIER MC-5

PART NUMBER

SCALE

2361 S 1560 West
WOODS CROSS, UT 84087

MATERIAL

DRAWING NO.
1-313028

REVISION
A

DRAWN BY
G. HAPP

FINISH
NONE

DATE
OCT-8-01

CHECKED BY SHEET 1 OF 1
SHEET SIZE A

TOLERANCES
(EXCEPT AS NOTED)
DO NOT SCALE DRAWING
LINEAR $.XX = \pm .03$
 $.XXX = \pm .01$
ANGULAR $\pm 1/2$
CONCENTRIC $\pm .01$