

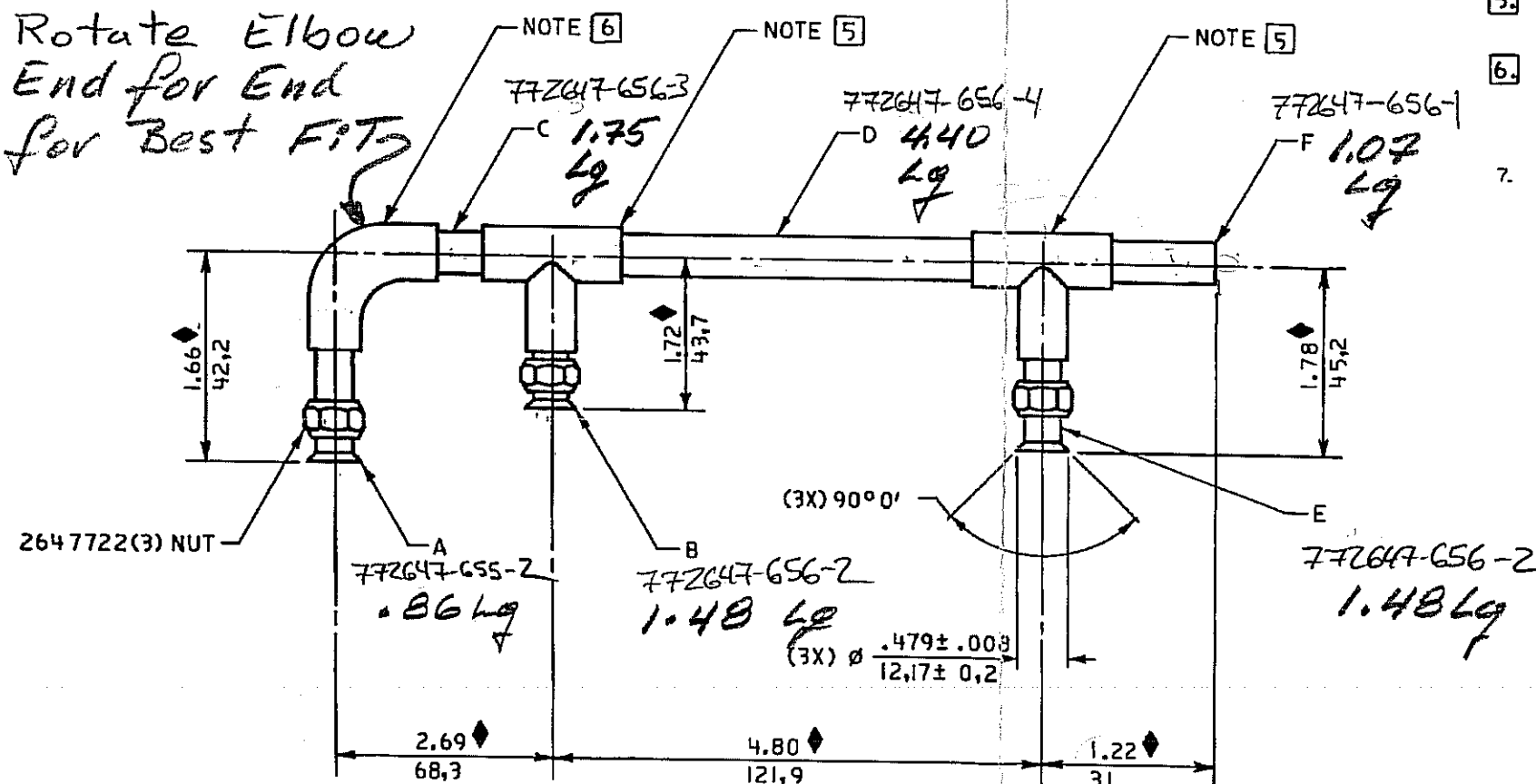
REV	REVISION DESCRIPTION	BY	DATE	ECO
B	REDRAWN TO COBE FORMAT; ADDED NOTE 7 & INSPECTION DIAMONDS	7/24/70		50743

TUBING NOTE [3]	LENGTH ±.03 (0,8)
A	<del>1.12 (28,4)</del> NOTE [1] <i>86</i>
B	<del>1.28 (35,1)</del> NOTE [1] <i>1.48</i>
C	1.75 (44,4)
D	4.12 (104,6) <i>4.40</i>
E	<del>1.38 (35,1)</del> NOTE [1]
F	<del>1.17 (30,2)</del> <i>1.07</i>

## NOTES

1. LENGTH OF TUBING PRIOR TO FLANGING
2. ALL JOINTS TO WITHSTAND 30 P.S.I. - Min *ingage ment*  
(0,021 KG/MM<sup>2</sup>) INTERNAL PRESSURE
3. MATERIAL: COMMERCIAL COPPER TUBING  
.375 (9,52) O.D. (SOFT OR HARD)
4. SOLDER ALL COPPER TUBING JOINTS
5. MAY BE NIBCO CO. CATALOG NUMBER 611 x .375  
(9,52) I.D. OR IBM APPROVED EQUIVALENT
6. MAY BE MADE OF FORMED TUBING OR NIBCO  
CO. CATALOG NUMBER 607 x .375 (9,52) I.D.  
OR IBM APPROVED EQUIVALENT
7. ♦ INDICATES INSPECTION REQUIREMENTS

Rotate Elbow  
End for End  
for Best Fit



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TO: FRANCES AND SYMBOLS PER ANSI Y14.3M-1957 DIMENSIONS SPECIFIED ARE AFTER ADDITIVE FINISH	ANGLES - 0°30'	SURF FINISH
SCALE 1" = 1"	DO NOT SCALE DIMENSIONS	SCALE 1" = 1"
DATE 11-4-11	SCALE 1" = 1"	SCALE 1" = 1"

**COBE** COBE LABORATORIES, INC.  
LAKEWOOD, COLORADO, U.S.A.

TITLE  
TUBING ASSY

CHECKED	DATE	PART NO	REV	SHT OF
DRAWN	DATE	772647-656	B	1/1