

NOTES: (UNLESS OTHERWISE SPECIFIED)

MAKE 1 PART PER MANIFOLD

REV.	DATE	DCN #	DRAWING TREE #
A	4-21-04	E040214-00-D	

PUMP SIDE

FLAT AREA SEE NOTE

Ø0.386
'W' DRILL THRU

6.400

PUMP SIDE

TOP

TOP

BOTTOM

2.900±0.015

SERVICE SIDE

SEAM REF

SERVICE SIDE

2 1/2" SQ. X .12 WALL

304 STAINLESS TUBE STOCK

Ø1.004^{+0.010}_{-0.000}
.04" DEEP C'BORE

0.631±0.015

Ø0.386
'W' DRILL THRU WALL 2PL.

REF

TANGENT TO RADIUS TYP

Ø0.875±0.010 THRU

0.506±0.015

THIS AREA TO BE FLAT WITH IN .008 TIR CONCAVE OK [AFTER WELD]

BOTTOM

90°

2.88

90°

2.770±0.015

ITEM NO.	REQ. QUANTITY	SPARE	TOT. QUANTITY	PART NUMBER	DESCRIPTION	SUPPLIER
PARTS LIST						
UNLESS OTHERWISE SPECIFIED:				DATE	NAME	
DIMENSIONS ARE IN INCHES				DRAWN	11/18/03	KENM
TOLERANCES:				CHECKED		
XX ± .005						
XXX ± .01						
ANGULAR ± 3 DEG						
MATERIAL N/A				COMMENTS:		
FINISH NONE				SCALE:		
				SIZE	DWG. NO.	REV
				C	D030721-A	
				SHEET 1 OF 1		