



BILL OF MATERIAL	
DESCRIPTION	MATERIAL
'A' PIPE SCH 40	CARBON STEEL
'B' CAPSULE	T-304 STN STL
'C' PLATE FLANGE	CARBON STEEL
'D' TIE RODS/SPACERS	CARBON STEEL

TAG #	LOCATION	DIA[IN.]	KEFLEX PART #	DESIGN PRESS @70 F	OAL	AXIAL FORCE TO COMPRESS [LBS]
		2"	-			
		2 1/2"	-			
		3"	-			
		4"	F040L311T904	50PSI	24"	625
		5"	F050L311T904	50PSI	24"	425
		6"	F060M311T904	150PSI	24"	500
		8"	F080M311T904	150PSI	24"	650
		10"	F100M311T904	150PSI	24"	900
		12"	F120M311T904	150PSI	24"	550

DRAWN	DG	KEFLEX PRODUCTS 1425 LAKE AVENUE WOODSTOCK, ILLINOIS 60098			
DATE	21 APRIL 97				
CHECKED		TITLE 311 SERIES EXPANSION JOINT [4" TRAVEL] WELD ENDS - TIE RODS			
APPROVED	DG				
QC		SIZE	FSCM NO.	DWG NO.	REV
FILE	SUB311T8.DWG	A	87738	SUBMITTAL DRAWING	A
JOB	EJ/SUBMITTAL	SCALE	NONE	SHEET	1 OF 1

SUBMITTED BY:	DATE
CLIENT APPROVAL	DATE