



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"	F020M311T901	150PSI	15"	100
		2 1/2"	F024M311T901	150PSI	15"	200
		3"	F030M311T901	150PSI	15"	150
		4"	F040M311T901	150PSI	15"	400
		5"	F050M311T901	150PSI	15"	225
		6"	F060M311T901	150PSI	15"	250
		8"	F080M311T901	150PSI	15"	400
		10"	F100M311T901	150PSI	15"	600
		12"	F120M311T901	150PSI	15"	350

DRAWN	DG	KEFLEX PRODUCTS 1425 LAKE AVENUE WOODSTOCK, ILLINOIS 60098			
DATE	21 APRIL 97				
CHECKED		TITLE			
APPROVED	DG	311 SERIES EXPANSION JOINT [1" TRAVEL] WELD ENDS - TIE RODS			
QC		SIZE	FSCM NO.	DWG NO.	REV
FILE	SUB311T5.DWG	A	87738	SUBMITTAL DRAWING	A
JOB	EJ/SUBMITTAL	SCALE NONE		SHEET 1 OF 1	

SUBMITTED BY:	DATE
CLIENT APPROVAL	DATE