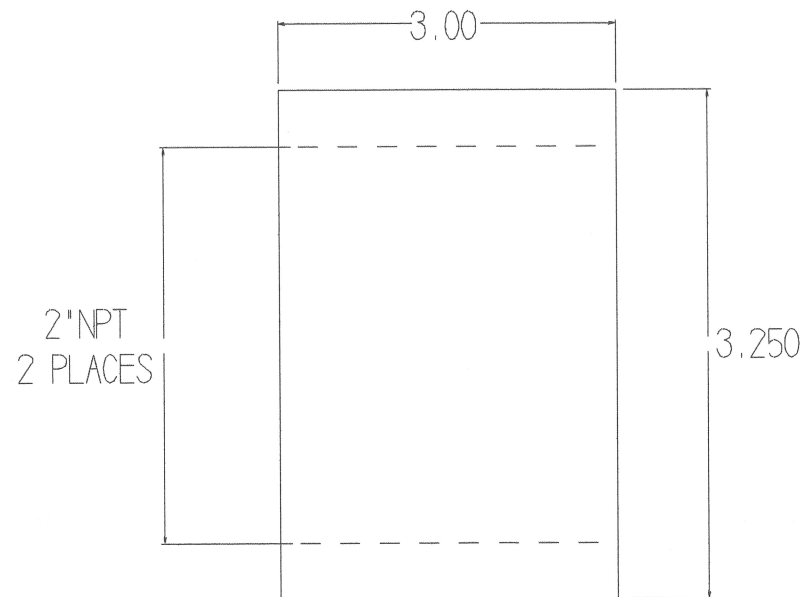




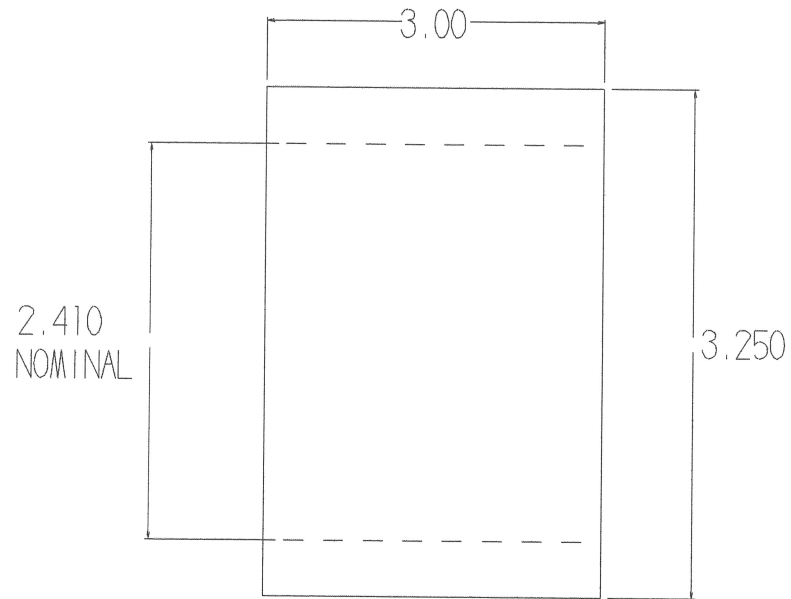
PART #216-5051
2" 6000 psi COUPLING

TOLERANCE

All saw cut dimensions are +/- 1/16" over all
All fab dimensions are +/- 1/8" over all

*Innovative Machine
Technology*

DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: COUPLING PART #216-5051	
APPV. DATE 3-7-2001			
SCALE NONE	DRAWING NO: 2600	REV: 2	



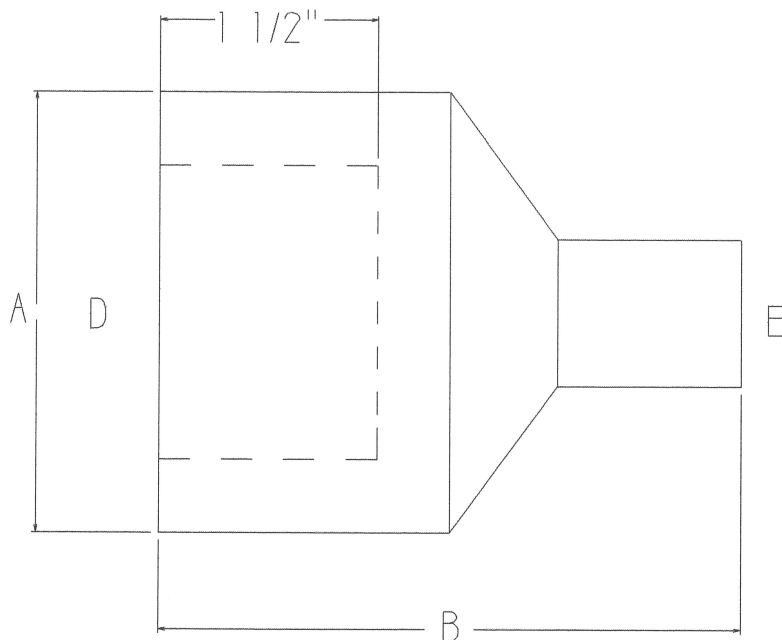
PART #216-5050
2" 6000 psi S.W.C.

TOLERANCE

All saw cut dimensions are +/- 1/16" over all
All fab dimensions are +/- 1/8" over all

*Innovative Machine
Technology*

DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: SOCKET WELD COUPLING PART #216-5050	
APPV. DATE 3-7-2001		DRAWING NO: 2600	REV: 2
SCALE	NONE		



PART NO.	A	B	END D	END E
216-6123	3 1/4"	4"	2 3/8" I.D.	1/2" NPT(M)
216-6124	3 1/4"	4"	2 3/8" I.D.	3/4" NPT(M)
216-6125	3 1/4"	4"	2 3/8" I.D.	1" NPT(M)
216-6126	3 1/4"	4"	2 3/8" I.D.	1-1/4" NPT(M)
216-6127	3 1/4"	4"	2" NPT(F)	1/2" NPT(M)
216-6128	3 1/4"	4"	2" NPT(F)	3/4" NPT(M)
216-6129	3 1/4"	4"	2" NPT(F)	1" NPT(M)
216-6130	3 1/4"	4"	2" NPT(F)	1-1/4" NPT(M)

TOLERANCE

All saw cut dimensions are +/- 1/16" over all
All fab dimensions are +/- 1/8" over all

*Innovative Machine
Technology*

DRWG. BY:
I. M. T.
STAFF

DATE
3-5-2001

TITLE:

REDUCING COUPLINGS

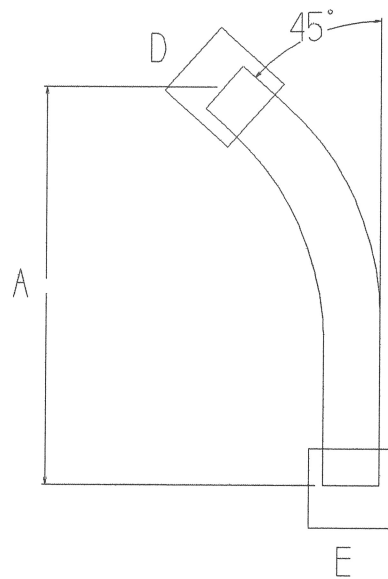
2" SCH. 160

APPV. DATE
3-7-2001

SCALE NONE

DRAWING NO: 2600

REV: 2



PART NO.	A	END D	END E
216-6120	14"	N.C.	N.C.
216-6121 *	17"	S.W.C.	S.W.C.
216-6122	14"	2"NPT(M)	2"NPT(M)

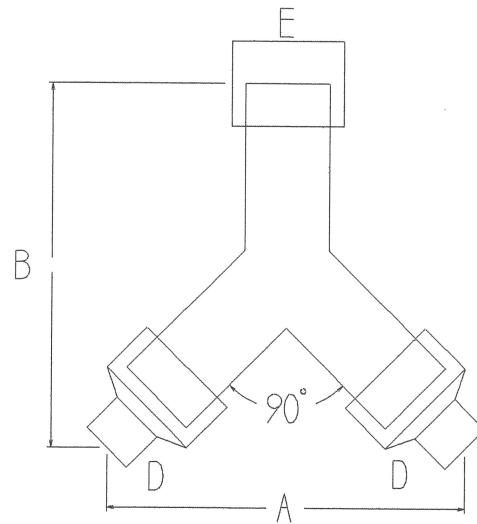
* A dimensions include couplings

TOLERANCE

All saw cut dimensions are +/- 1/16" over all
All fab dimensions are +/- 1/8" over all

*Innovative Machine
Technology*

DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: 45 DEGREE ELBOW 2" SCH. 160
APPV. DATE 3-7-2001	DRAWING NO: 2600	REV: 2
SCALE NONE		



PART NO.	A	B	END D	END E
216-6107	11 1/2"	13"	N.C.	N.C.
216-6108	11 1/2"	13"	2"NPT(M)	2"NPT(M)
216-6109	15'	14'	1 1/4"NPT	N.C.
216-6110	15'	14'	1" NPT	N.C.
216-6111	15'	14'	3/4" NPT	N.C.
216-6112	15'	14'	1/2" NPT	N.C.
216-6109-SWC*	15'	15 1/2"	1 1/4"NPT	S.W.C.
216-6110-SWC*	15'	15 1/2"	1" NPT	S.W.C.
216-6111-SWC*	15'	15 1/2"	3/4" NPT	S.W.C.
216-6112-SWC*	15'	15 1/2"	1/2" NPT	S.W.C.

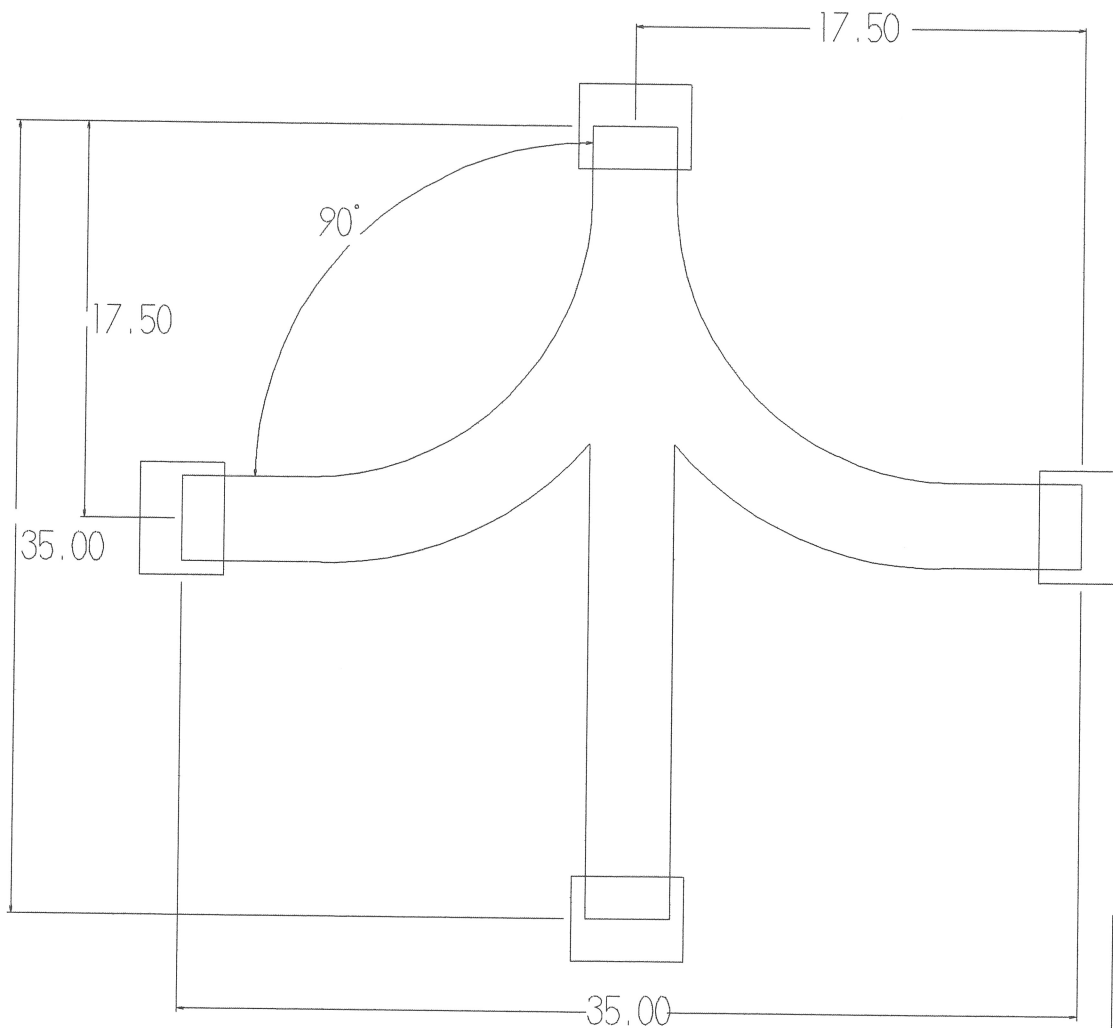
* A and B dimensions include couplings

TOLERANCE

All saw cut dimensions are +/- 1/16" over all
All fab dimensions are +/- 1/8" over all

*Innovative Machine
Technology*

DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: "Y" DROP 2" SCH. 160	
APPV. DATE 3-7-2001			
SCALE NONE	DRAWING NO:	2600	REV: 2

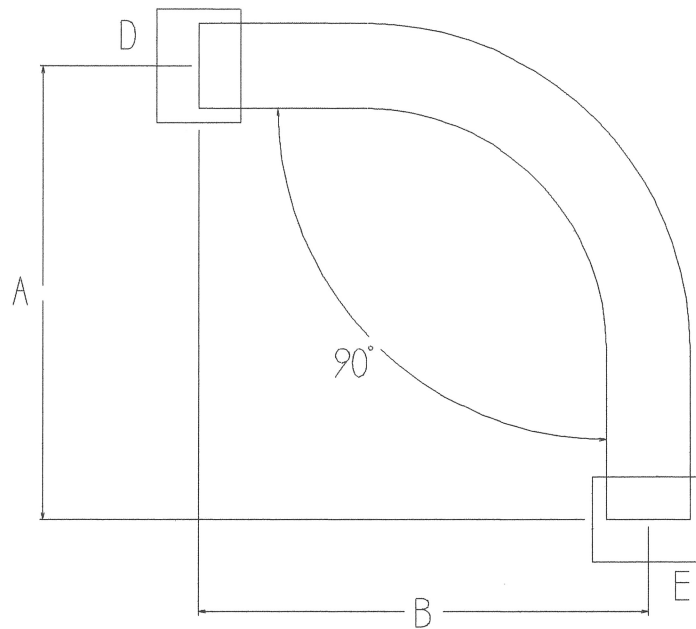


SOCKET WELD COUPLINGS
(TYPICAL 4 PLACES)

TOLERANCE
All saw cut dimensions are +/- 1/16" over all
All fab dimensions are +/- 1/8" over all

*Innovative Machine
Technology*

DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: CENTER 'Y' THRU MANIFOLDS 2" SCH. 160 P.N. 216-6143	
APPV. DATE 3-7-2001		DRAWING NO:	2600
SCALE NONE		REV:	2



PART NO.	A	B	END D	END E
216-6113	16'	16'	N.C.	N.C.
216-6114*	17-1/2'	17-1/2'	S.W.C.	S.W.C.
216-6115*	17'	17'	2"NPT(M)	2"NPT(M)
216-6116*	18'	17-1/2'	S.W.C.	1-1/4" NPT
216-6117*	18'	17-1/2'	S.W.C.	1" NPT
216-6118*	18'	17-1/2'	S.W.C.	3/4" NPT
216-6119*	18'	17-1/2'	S.W.C.	1/2" NPT

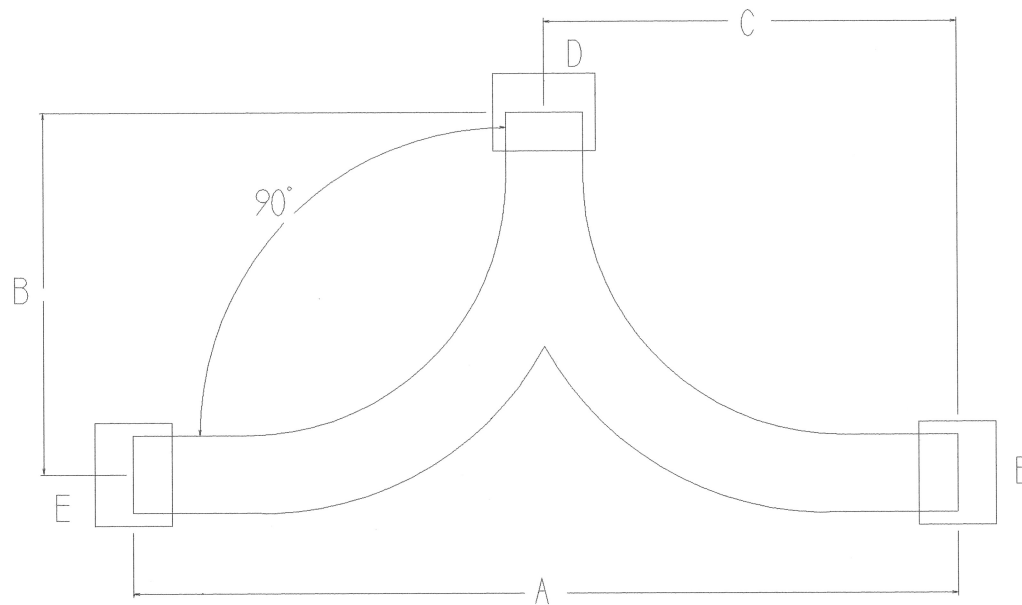
* A and B dimensions include couplings

TOLERANCE

All saw cut dimensions are +/- 1/16" over all
All fab dimensions are +/- 1/8" over all

*Innovative Machine
Technology*

DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: 90 DEGREE ELBOW 2" SCH. 160	
APPV. DATE 3-7-2001			
SCALE NONE	DRAWING NO:	2600	REV: 2

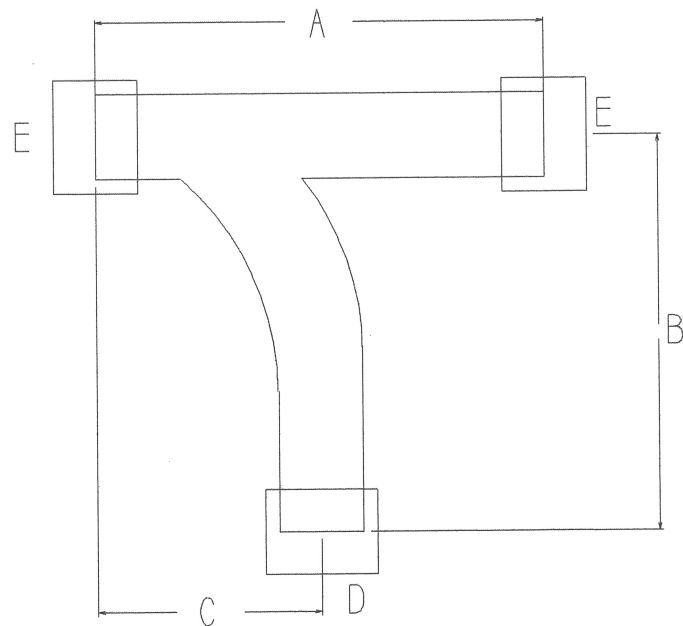


PART NO.	A	B	C	END D	END E
216-6103	32'	14'	16'	N.C.	N.C.
216-6104	32'	14'	16'	2"NPT(M)	2"NPT(M)
216-6105	35'	15-1/2"	17 1/2"	S.W.C.	S.W.C.

* A, B and C dimensions include S.W.C.

TOLERANCE
 All saw cut dimensions are +/- 1/16" over all
 All fab dimensions are +/- 1/8" over all

<i>Innovative Machine Technology</i>		
DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: CENTER 'Y' MANIFOLDS 2" SCH. 160
APPR. DATE 3-7-2001	SCALE NONE	DRAWING NO: 2600 REV: 2



PART NO.	A	B	C	END D	END E
216-6100	16'	14"	8'	N.C.	N.C.
216-6101	16'	14"	8'	2"NPT(M)	2"NPT(M)
216-6102*	19'	15-1/2"	9 1/2'	S.W.C.	S.W.C.

* A , B and C dimensions include S.W.C.

TOLERANCE

All saw cut dimensions are +/- 1/16' over all
All fab dimensions are +/- 1/8' over all

*Innovative Machine
Technology*

DRWG. BY: I. M. T. STAFF	DATE 3-5-2001	TITLE: 'Y' BRANCH MANIFOLDS 2" SCH. 160
APPV. DATE 3-7-2001	DRAWING NO: 2600	REV: 2
SCALE NONE		