

MAOP: 1480 PSIG @ -20°F TO 100°F
MAOT: 500°F @ 1200 PSIG
HYDRO TEST @ 1.5 x MAOP FOR 15 MIN.

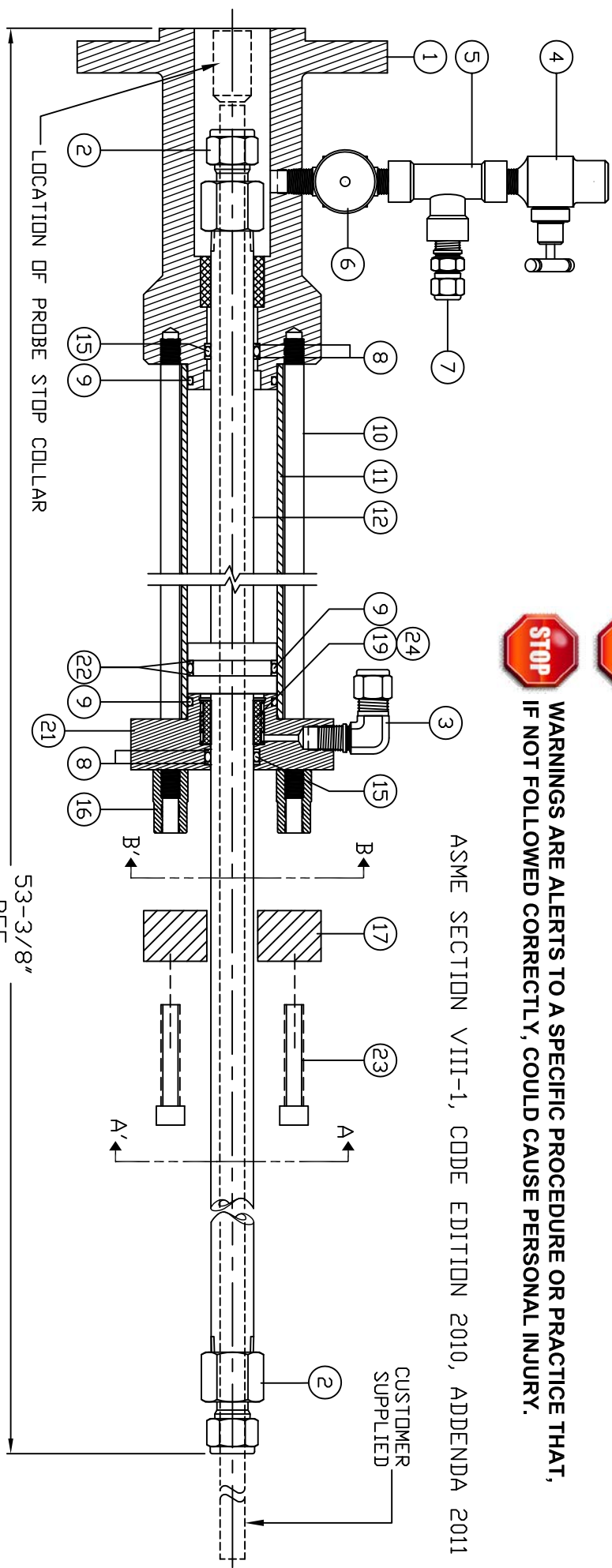
CRN NUMBER: 0H13501.2
EN10204 TYPE 3.1 MAT'L CERT.



END USER RESPONSIBLE FOR WELDED PROBE STOP COLLAR TO PREVENT PROBE FROM ACCIDENTAL RELEASE UNDER PROCESS PRESSURE.



WARNINGS ARE ALERTS TO A SPECIFIC PROCEDURE OR PRACTICE THAT, IF NOT FOLLOWED CORRECTLY, COULD CAUSE PERSONAL INJURY.



DATE	REV.	RECORD	AUTHORIZED	DRAFTER	CHECKED
03.12.13	-	DR #9746	JL	TLN	JL
05.15.13	A	CN #9362	JL	TLN	JL
08.05.13	B	CN #9468	TDP	RRC	JL



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WELKER
 13839 WEST BELLFLORET
 SUGAR LAND, TEXAS 77498-1671
 PHONE (281) 491-2331
 FAX (281) 491-8344

COMPANY:		TITLE:	
DRAWN BY:	SCALE:	AUTOMATIC INSERTION DEVICE	
TLN	STF	STYLE: 1 1/2"-600 RF ANSI, 18" INSERTION	
DATE:	APPROVED BY:	DRAWING NUMBER:	
03/12/13		AD809BT.CRN	
		SHEET:	REV:
		1 of 2	B

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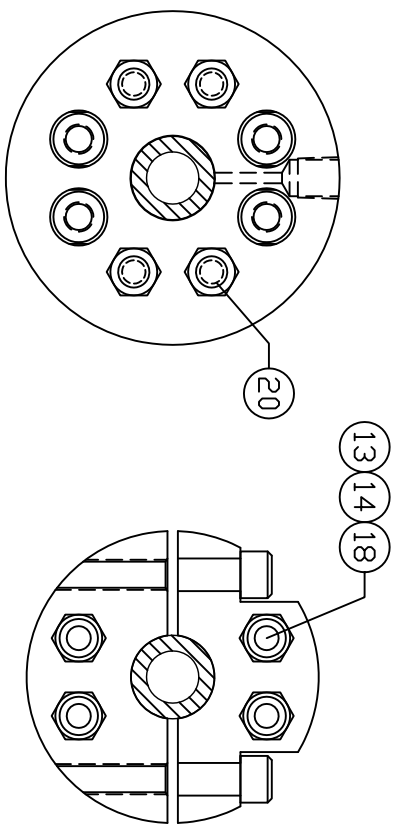
EN10204 TYPE 3.1 MAT'L CERT.

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ASME SECTION VIII-1, CODE EDITION 2010, ADDENDA 2011

STOP
 END USER RESPONSIBLE FOR WELDED PROBE STOP COLLAR TO PREVENT PROBE FROM ACCIDENTAL RELEASE UNDER PROCESS PRESSURE.

STOP
 WARNINGS ARE ALERTS TO A SPECIFIC PROCEDURE OR PRACTICE THAT, IF NOT FOLLOWED CORRECTLY, COULD CAUSE PERSONAL INJURY.



MAT'L F / PRESSURE RETAINING PARTS	SA-479 - 316/316L	SA-479 - 316/316L	SA-479 - 316/316L	SA-312/479 - 316/316L	SA-213 - 316/316L	SA-479 - 316/316L
24	1	SPIRD-LDK	RR0541X			
23	2	HEX SOCK CAP SCR 3/8-16 x 2' LG	MA006JB8MCRN			
22	2	BACK-UP, SPIRAL	BU222SP			
21	1	END CAP	AID1370CRN			
20	4	HEX NUT, 3/8-16	MA0050B8MCRN			
19	1	BEARING	AID1372CRN			
18	4	HEX HD. MACH SCR, 3/8-16 x 1' LG.	MA0044B8MCRN			
17	1	LOCK DOWN COLLAR	AID1371CRN			
16	4	ALIGNMENT NUT	LSM3022CRN			
15	2	O-RING	KD212			
14	4	FLAT WASHER, 3/8"	MA084DX			
13	4	LOCK WASHER, 3/8"	MA079DX			
12	1	SHAFT S.A.	AID136818CRN			
11	1	CYLINDER, 18" TRAVEL	AID1026ACRN			
10	8	TIE BOLT	AID1027ACRN			
9	3	O-RING	KD222			
8	4	BACK-UP, SPIRAL	BU212SP			
7	1	MALE CONNECTOR, 1/4" T x 1/4" NPT	MF018DXCRN			
6	1	VALVE, 1/4" NPT M/M	VL574PDCRN			
5	1	TEE, 1/4" FNPT	MF128DXCRN			
4	1	VALVE, 1/4" NPT M/F	VL575PDCRN			
3	1	MALE EL.BOV, 1/4" T x 1/4" NPT	MF090DXCRN			
2	2	FEMALE CONNECTOR, 1/2" T x 1/2" FNPT	MF390DXBTCRN			
1	1	LUBRICATOR BODY 1 1/2"-600 RF ANSI	AID1369CRN			
NO. REQ.		DESCRIPTION	PART NO.			

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TITLE: AUTOMATIC INSERTION DEVICE		DRAWN BY: TLN		SCALE: STF		APPROVED BY:		DRAWING NUMBER: AD809BT.CRN	
STYLE: 1 1/2"-600 RF ANSI, 18" INSERTION		DATE: 03/12/13						SHEET: 2 of 2	
								REV: B	

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