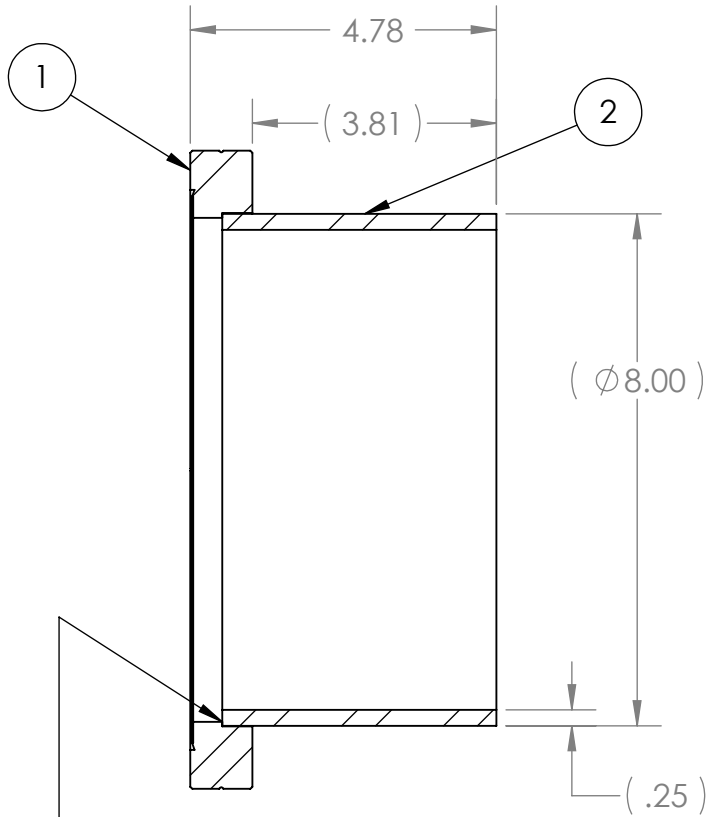
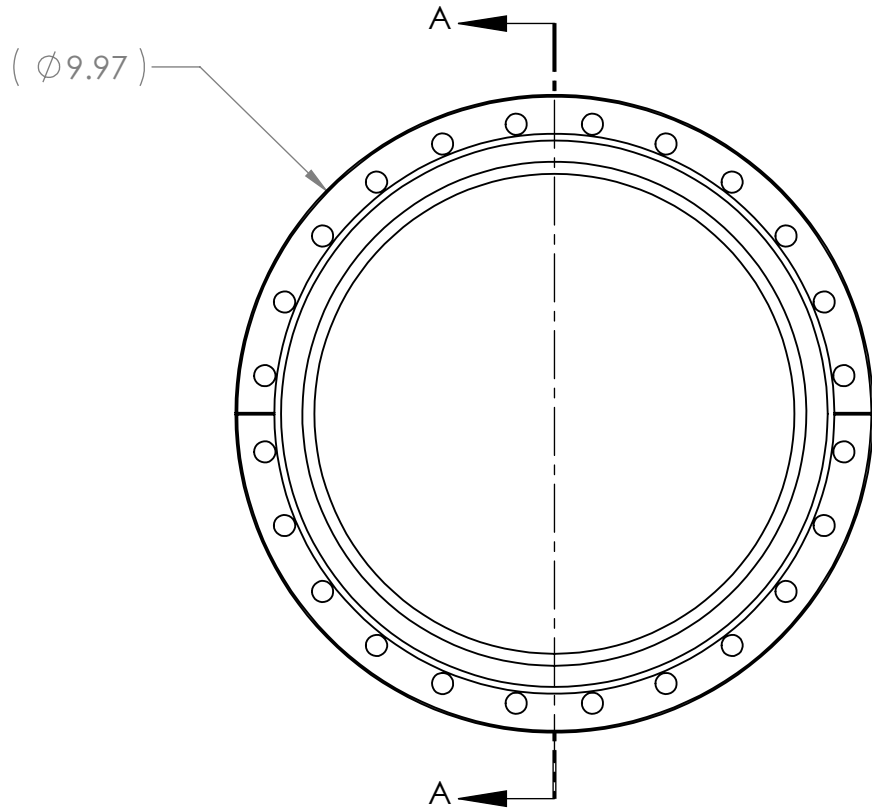
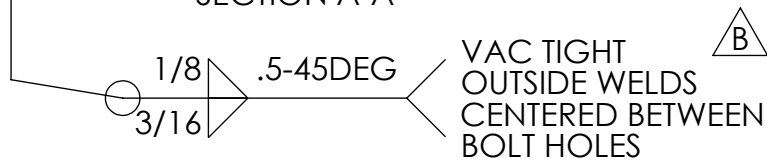


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	REVISED COMPONENT TO BE WELDMENT INSTEAD OF COTS PART	7/13/2010	MKM2
	B	REVISED WELD CALL-OUTS	8/11/2010	MKM2
	C	RELEASED TO PRODUCTION	8/24/2010	MKM2



SECTION A-A



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1000-800N	(N-C) FLANGE, CF, 10" OD, NR, THRU HOLES	1
2	114435-00S	TUBE, 10" CF, MC-TUBE PORT	1

MATERIAL: AISI 304/AISI 304L DUAL CERT PER SA240

UNLESS OTHERWISE SPECIFIED: WEIGHT: 14.74 #

DIMENSIONS ARE IN INCHES  
 TOLERANCES: FINISH  
 ANGULAR: ± 0°30' 125  
 .XX ± .01  
 .XXX ± .005  
 UNSPECIFIED FILLETS: R.015  
 BREAK EDGES .010 x 45°  
 REMOVE ALL BURRS

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

APPROVALS		
NAME	DATE	
DRAFTER MKM2	6/11/10	
CHECKER RW	6/14/10	
ENGINEER MKM2	6/11/10	

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 ELK GROVE, CA 95758  
 916-395-3003 FAX: 916-395-3363  
 WWW.GNBVALVES.COM

TITLE: WELDMENT, PORT, 10" CF MC TUBES

DWG. NO. **A** 114260-00WS

SCALE: 1:3 SHEET 1 OF 1

REV C

- NOTES:
- THE FOLLOWING ARE NOT ALLOWED: GRINDING, HONING, LAPPING, POLISHING, BUFFING, SANDING, BLASTING.
  - NO HYDROCARBONS ALLOWED IN THE COOLANT. COOLANT LIMITS AS FOLLOWS
    - WATER LEACHABLE CHLORIDES: 100PPM
    - TOTAL HALOGENS (INCLUDING CHLORIDES): 1000PPM
    - TOTAL SULFUR: 1000PPM
  - DO NOT ALLOW PART TO BE CONTAMINATED BY CARBON STEEL OR IRON CONTACT.
  - MACHINING TO BE IN LINE WITH LIGO SPECIFICATION E0900406, LATEST REVISION.