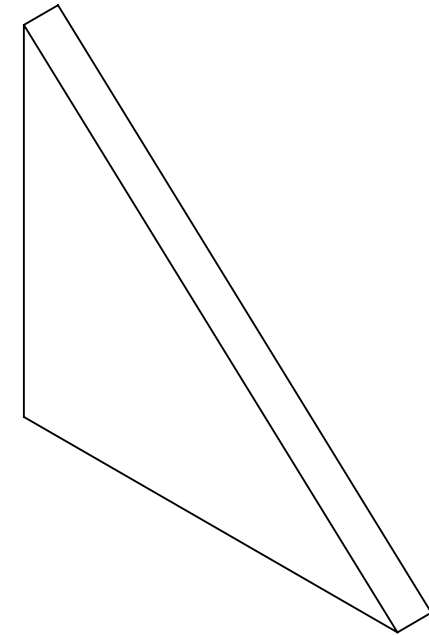
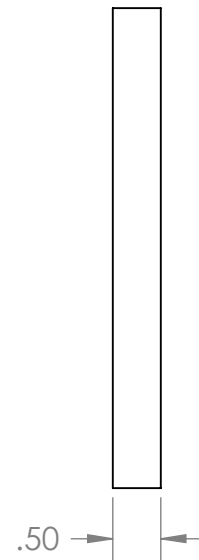
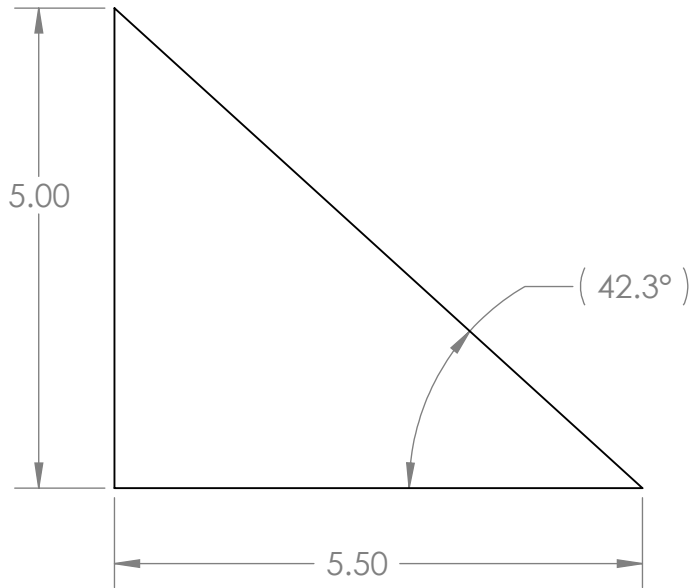



PROPRIETARY AND CONFIDENTIAL  
 THE INFORMATION CONTAINED IN THIS  
 DRAWING IS THE SOLE PROPERTY OF  
 GNB CORPORATION. ANY  
 REPRODUCTION IN PART OR AS A WHOLE  
 WITHOUT THE WRITTEN PERMISSION OF  
 GNB CORPORATION IS PROHIBITED.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED TO PRODUCTION	8/24/2010	MKM2



**NOTES:**

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

DESCRIPTION: PLT, .50 THK, 5.00 WD, 5.50 LG		WEIGHT: 1.99 #													
MATERIAL: AISI 304/AISI 304L DUAL CERT PER SA 240		 SCIENTIFIC AND INDUSTRIAL EQUIPMENT 3200 DWIGHT RD, SUITE 100 ELK GROVE, CA 95758 916-395-3003 FAX: 916-395-3363 WWW.GNBVALVES.COM													
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FINISH ANGULAR: ± 0°30' .XX ± .03 .XXX ± .005 UNSPECIFIED FILLETS: R.015 BREAK EDGES .010 x 45° REMOVE ALL BURRS // ◻ ⊥ WITHIN .03 THIRD ANGLE PROJECTION		<b>APPROVALS</b> <table border="1"> <thead> <tr> <th></th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAFTER</td> <td>MKM2</td> <td>7/21/10</td> </tr> <tr> <td>CHECKER</td> <td>ER</td> <td>8/16/10</td> </tr> <tr> <td>ENGINEER</td> <td>MKM2</td> <td>7/21/10</td> </tr> </tbody> </table>			NAME	DATE	DRAFTER	MKM2	7/21/10	CHECKER	ER	8/16/10	ENGINEER	MKM2	7/21/10
	NAME	DATE													
DRAFTER	MKM2	7/21/10													
CHECKER	ER	8/16/10													
ENGINEER	MKM2	7/21/10													
TITLE: PLATE, BRACKET, BRACE		DWG. NO. <b>A</b> 114427-00S SCALE: 1:2 SHEET 1 OF 1													