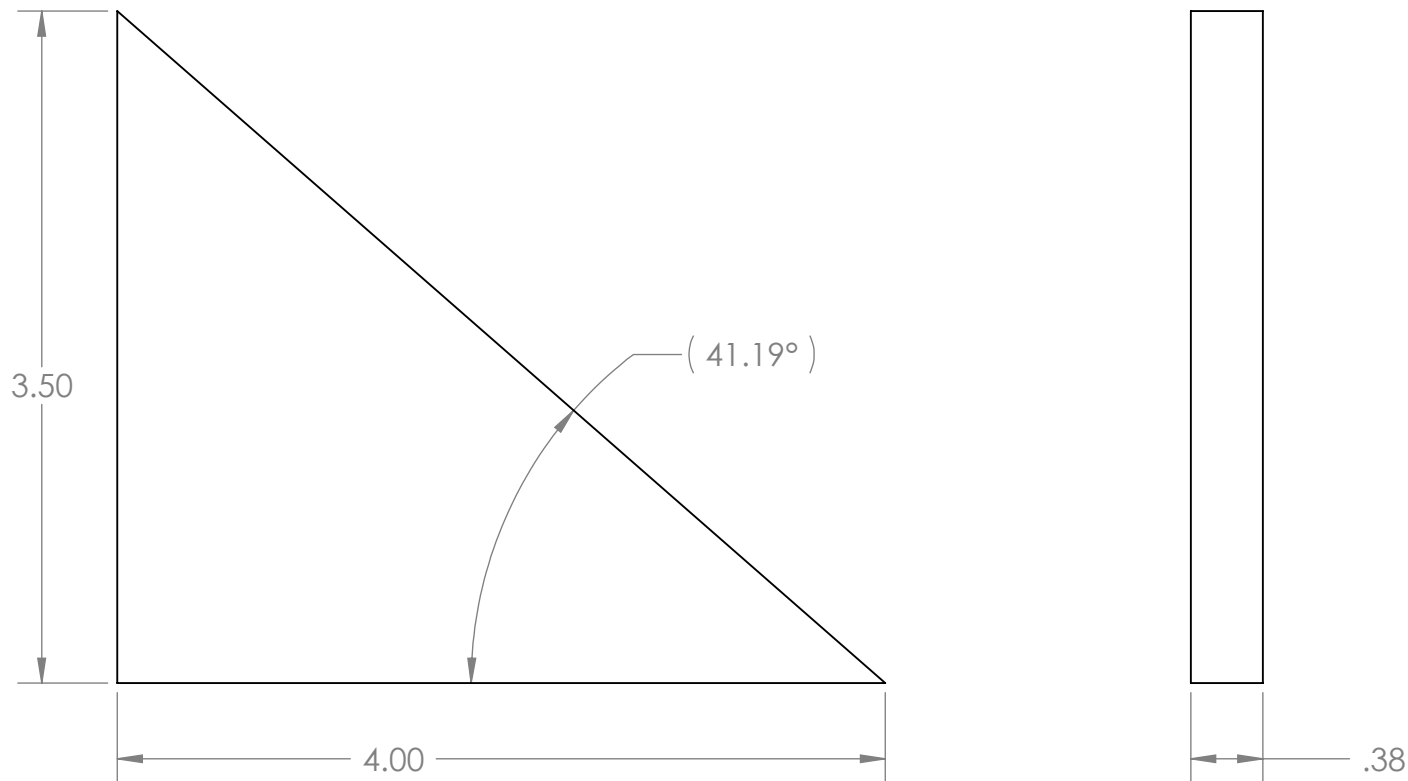


PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS
 DRAWING IS THE SOLE PROPERTY OF
 GNB CORPORATION. ANY
 REPRODUCTION IN PART OR AS A WHOLE
 WITHOUT THE WRITTEN PERMISSION OF
 GNB CORPORATION IS PROHIBITED.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	RELEASED TO PRODUCTION	8/23/2010	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, .375 THK, 3.50 WD, 4.00 LG		<p>SCIENTIFIC AND INDUSTRIAL EQUIPMENT</p> <p>3200 DWIGHT RD, SUITE 100 ELK GROVE, CA 95758 916-395-3003 FAX: 916-395-3363 WWW.GNBVALVES.COM</p>												
MATERIAL: AISI 304/AISI 304L DUAL CERT PER SA-240														
UNLESS OTHERWISE SPECIFIED:	WEIGHT: 0.76 #	APPROVALS <table border="1"> <thead> <tr> <th></th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAFTER</td> <td>MKM2</td> <td>7/30/10</td> </tr> <tr> <td>CHECKER</td> <td>ER</td> <td>8/16/10</td> </tr> <tr> <td>ENGINEER</td> <td>MKM2</td> <td>7/30/10</td> </tr> </tbody> </table>		NAME	DATE	DRAFTER	MKM2	7/30/10	CHECKER	ER	8/16/10	ENGINEER	MKM2	7/30/10
	NAME		DATE											
DRAFTER	MKM2		7/30/10											
CHECKER	ER		8/16/10											
ENGINEER	MKM2	7/30/10												
DIMENSIONS ARE IN INCHES														
TOLERANCES: FINISH														
ANGULAR: ± 1°	125													
.XX ± .03														
.XXX ± .005														
UNSPECIFIED FILLETS: R.015														
BREAK EDGES .010 x 45°														
REMOVE ALL BURRS														
// □ ⊥ WITHIN .05														
THIRD ANGLE PROJECTION														
DO NOT SCALE DRAWING		TITLE: PLATE, BRACE, A-18 DWG. NO. 114448-00S SCALE: 1:1												
		SHEET 1 OF 1 REV A												