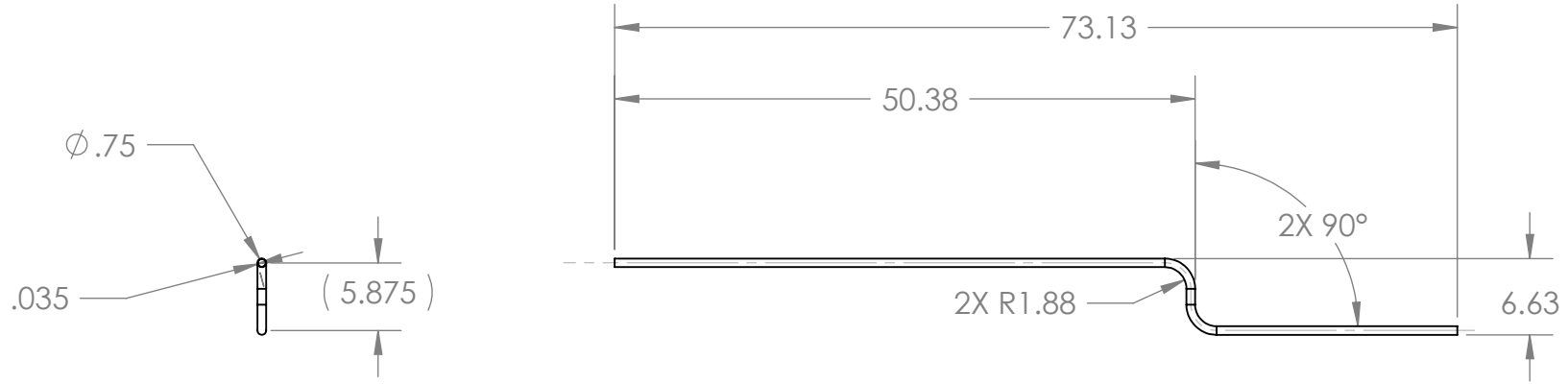


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ADDED NOTES, REVISED MATERIAL, REVISED GD&T TOLERANCE	7/1/2010	MKM2
	B	RELEASED TO PRODUCTION	8/23/2010	MKM2



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.



DESCRIPTION: TUBE, .035 WALL, .75 OD, 80.00 LG		WEIGHT: 1.75 #	
MATERIAL: AISI 304/ AISI 304L DUAL CERT PER SA240		APPROVALS	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FINISH ANGULAR: ± 0°30' .XX ± .03 .XXX ± .010 UNSPECIFIED FILLETS: R.015 BREAK EDGES .010 x 45° REMOVE ALL BURRS // ◻ ⊥ WITHIN .03 THIRD ANGLE PROJECTION		NAME	DATE
		DRAFTER MKM2	6/11/10
		CHECKER RW	6/14/10
		ENGINEER MKM2	6/11/10
DO NOT SCALE DRAWING		GNB CORPORATION SCIENTIFIC AND INDUSTRIAL EQUIPMENT 3200 DWIGHT RD, SUITE 100 ELK GROVE, CA 95758 916-395-3003 FAX: 916-395-3363 WWW.GNBVALVES.COM	
TITLE: TUBE, PUMP OUT, ADAPTER A-18		DWG. NO. 114319-00S	
SCALE: 1:16		SHEET 1 OF 1	

REV B