



3 BARRIER SUPPORT GROOVE REQUIRES 1/32" RADIUS ON INSIDE EDGES DURING MACHINING ONLY REQUIRED WHEN "- G" SUFFIX ADDED TO PART NUMBER

NOTES:  
 1. ALL CONTACT SURFACES TO BE CLEAN & FREE FROM FLASH  
 MATERIAL:  
 1. CYCLOALIPHATIC EPOXY  
 2. HD ETP C11000 GRADE COPPER (SILVER PLATED)

SPECIFICATIONS:  
 1. BASIC IMPULSE LEVEL ..... 60KV  
 2. NOMINAL CURRENT RATING..... 1200 AMPS  
 3. TEMPERATURE CLASSIFICATION..... -5°C TO 105°C  
 4. APPROXIMATE WEIGHT ..... 17.5 LBS

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	1	MOUNTING INSERTS WERE 3/8-16 UNC	5/12/2000	DB
	2	DIM .79 WAS .75	10/25/2000	DB
	3	UPDATED DRAWING ON HJI TEMPLATE, ADDED TOL. FOR 8.38 DIM, ADDED NOTE FOR BARRIER GROOVES	9/22/2008	DB

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 BREAK ALL SHARPS UNLESS OTHERWISE NOTED

**TOLERANCES (EXCEPT AS NOTED)**  
 ONE PLACE MM ±1.50  
 TWO PLACE MM ±0.75  
 TWO PLACE DEC. ±.060  
 THREE PLACE DEC. ±.030  
 FRACTIONS ± 1/16"  
 ANGLES 2°



**H-J INTERNATIONAL, INC.**  
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1500 SERIES - 5kV  
 GE MAGNABLAST AMH VERSION (LONG)  
 DRAWING NO. 15-000-101  
 SCALE 1:2.5 SIZE B REV. 3 SHEET 1 OF 1