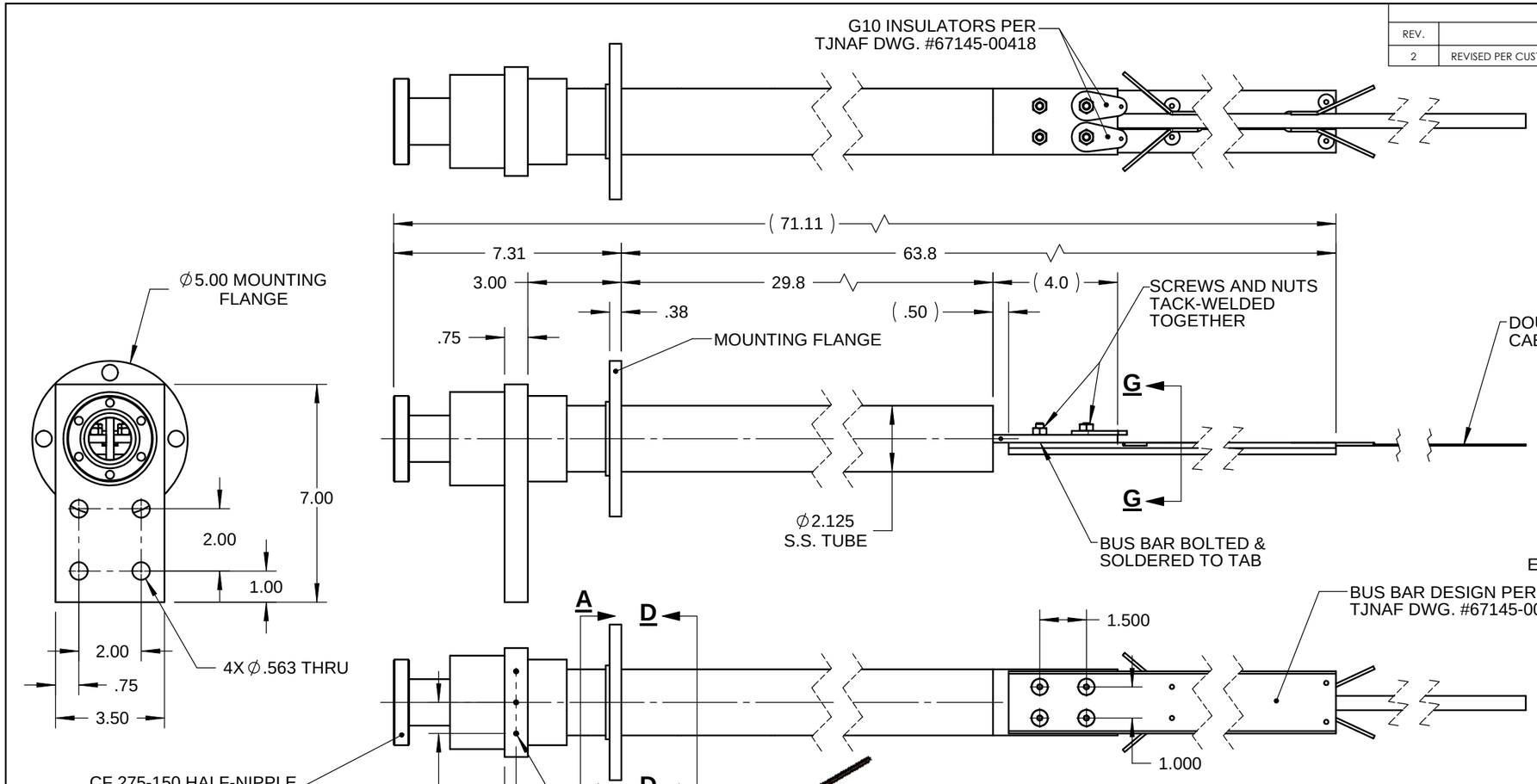
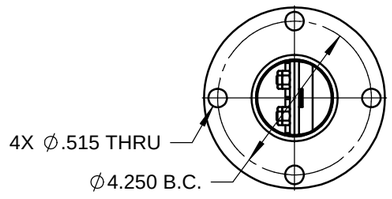
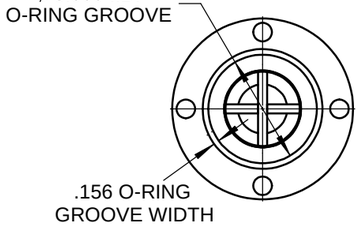
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
2	REVISED PER CUSTOMER REQUESTS	RTHAAS 11/18/09	GJL 11/18/09



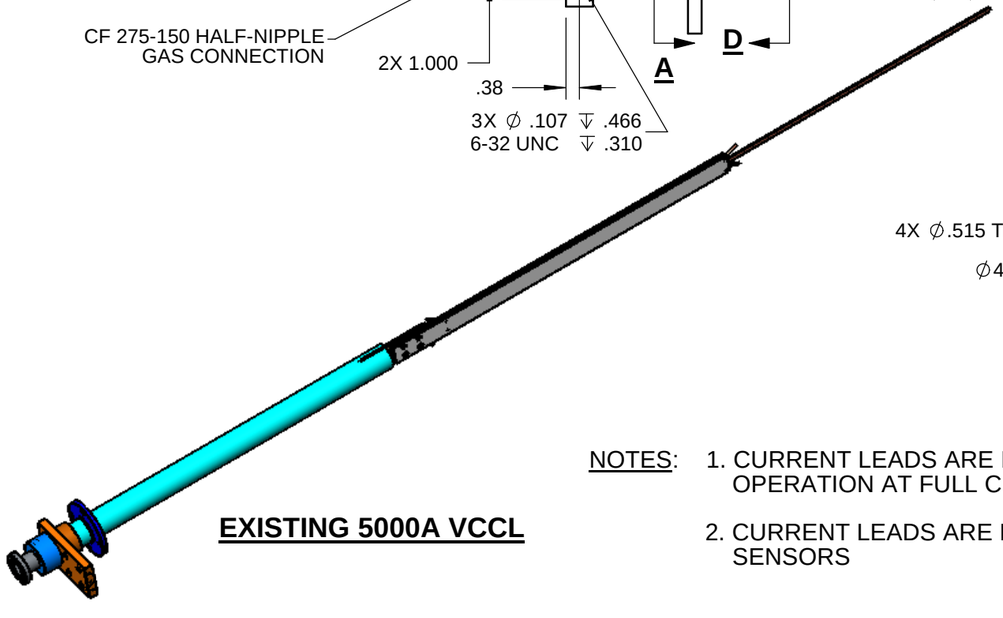
SECTION G-G
SCALE 1 : 2



SECTION A-A



SECTION D-D



EXISTING 5000A VCCL

NOTES:
1. CURRENT LEADS ARE DESIGNED FOR 150 SECOND OPERATION AT FULL CURRENT WITH NO COOLING FLOW.
2. CURRENT LEADS ARE NOT FITTED WITH TEMPERATURE SENSORS

CUSTOMER APPROVAL DRAWING

IN ORDER TO ENSURE TIMELY DELIVERY, THIS DRAWING MUST BE RETURNED TO AMI . DELAY IN APPROVING THIS DRAWING WILL DIRECTLY IMPACT DELIVERY.

Signature Date

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES - UNLESS OTHERWISE NOTED:

THIRD ANGLE PROJECTION

AMERICAN MAGNETICS INC.

ASSEMBLY		MACHINED	
X.X	± 0.1	X.X	± 0.03
X.XX	± 0.05	X.XX	± 0.01
ANGLES	± 1.0°	X.XXX	± 0.005
FRACTIONS	± 1/8	ANGLES	± 0.5°
		FINISH	63

SIGNATURES / DATES
DRAWN: GJL 1/31/11
ENG/CHK: GJL 1/31/11
APPROVED: GJL 1/31/11
APPROVED:

REMOVE ALL SHARP EDGES & BURRS

TJNAF
EXISTING 5000 AMP VCCLS REVISED
WITH BUS BARS

SERIAL NO.

PROPRIETARY INFORMATION
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SIZE	DWG NO.	REV.
B	QV18171-2-99	0
SCALE 1:4	NEXT ASM	SHEET 1 OF 1