

VENDOR: DINA CONSULTING
 612 ST SOUTH
 NAMPA IDAHO 83651
 PN: LCD-1208308
 UOM: EA

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DESIGNED TO EXCEED EMC REQUIREMENTS OF MPI
 TS-00001E, APPENDIX E
 2 YEAR WARRANTY

INPUT POWER

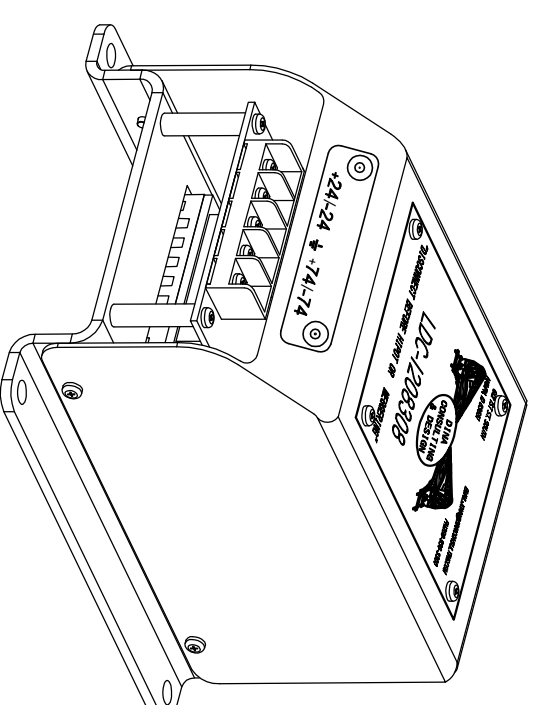
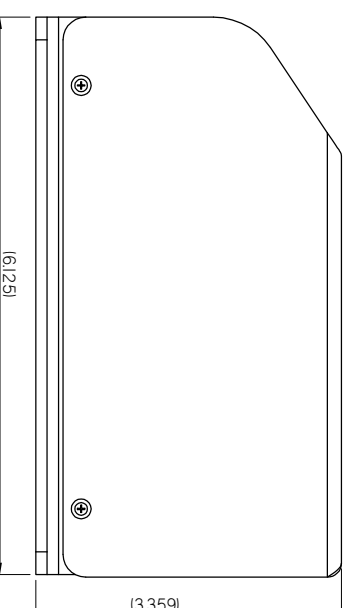
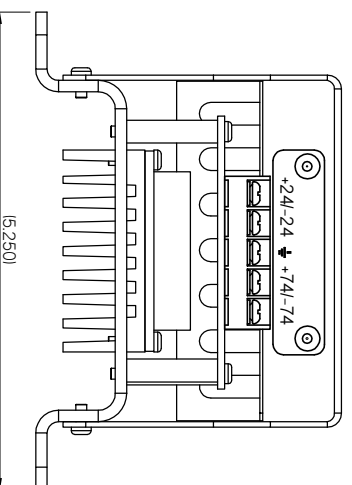
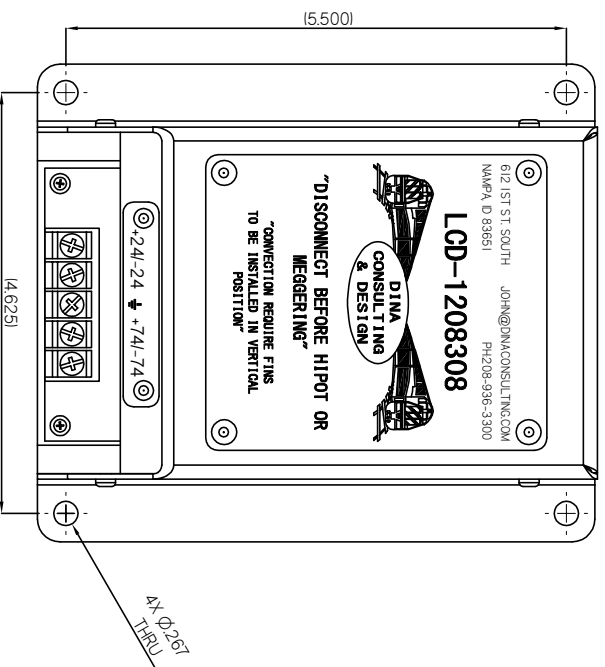
VOLTAGE RANGE:
 43 VDC - 86 VDC
 (OFF AT 30 VDC)
 (ON AT 35 VDC)

OUTPUT POWER

VOLTAGE:
 24 VDC
 CURRENT DRAW:
 400 W AT 74 VDC
 EFFICIENCY:
 87.9%
 VOLTAGE - ISOLATION:
 3 KV (3000 V)
 OVER PROT. SET POINT:
 28 VDC

ENVIRONMENT

OPERATIONAL AMBIENT TEMP: -25 C TO +85 C
 STORAGE TEMP: -30 C TO +100 C



REV	INITIAL RELEASE	REVISD BY	DATE
-		JMANGEAC	
		CHECKED BY	
		RELEASED BY	
		JDNA	06/25/2016

REVISION HISTORY

APPROVALS	DATES	DESCRIPTION
DESIGNED BY: J.MANGEAC	2016.06.25	POWER SUPPLY, DC/DC CONVERTER 16 AMP, 24 VDC
CHECKED BY: JDNA		
RELEASED BY: JDNA		
DATE: 06/25/2016		
SCALE: 1:2	WEIGHT: N/A	

