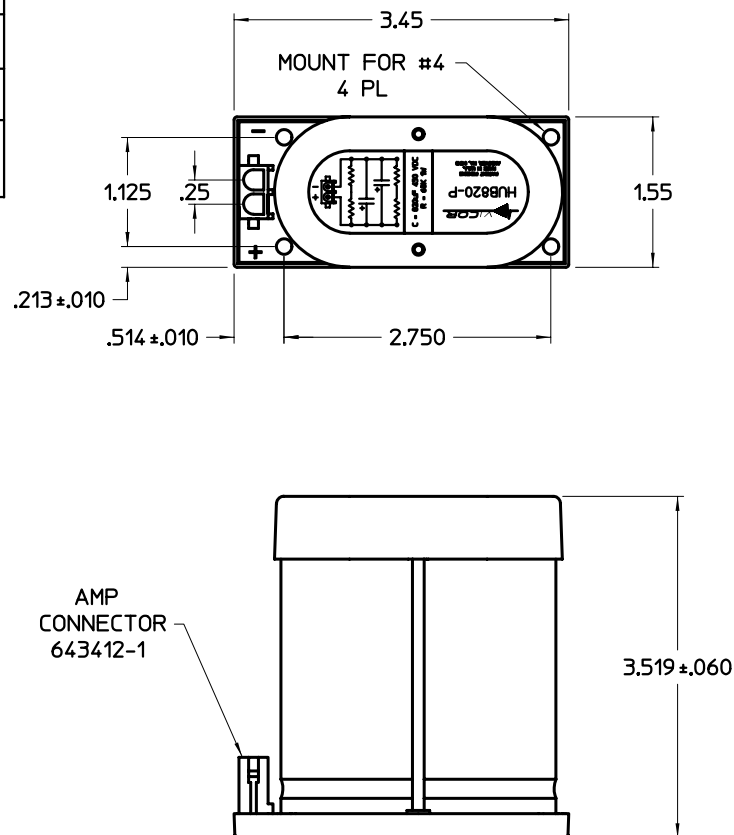


THIS DOCUMENT AND THE DATA DISCLOSED
HEREIN OR HERewith IS NOT TO BE REPRODUCED,
USED, OR DISCLOSED IN WHOLE OR IN PART
TO ANYONE WITHOUT PERMISSION OF VICOR CORP.

REV.	DESCRIPTION	DATE	APPROVED
01	RELEASED PER E980365 DPK	9/14/98	RCM
02	REVSD- E980451 RCM	12/1/98	DPK
03	REVSD PER E990386 AK	9/14/99	RCM
04	REVSD PER E990450 RCM	3/6/00	DPK

VICOR HUB PART NO.	MATING CONNECTOR		
	ORDER FROM: AMP		ORDER FROM: VICOR
	HOUSING (QTY 1)	PINS (QTY 2)	HOUSING/PINS KIT (QTY 1)
HUB820-P	770017-1	770248-1	21395



NON
CONDUCTIVE
COVER

NON
CONDUCTIVE
BASE

AT +105°C, 120HZ UNLESS OTHERWISE NOTED						
ITEM		CHARACTERISTICS				
OPERATING TEMPERATURE		-25 to +105°C				
CAPACITANCE TOLERANCE @+20°C		±20%				
RIPPLE CURRENT MULTIPLIER		AMBIENT TEMPERATURE (°C)				
		+45	+60	+70	+85	+105
		2.64	2.23	2.12	1.73	1.00
DISSIPATION FACTOR @ +20°C		0.1				
RATED VOLTAGE (WVDC)		200				
CAPACITANCE VALUE (C1, C2 EA. µF)		820				
MAXIMUM ESR (OHMS) @ +20°C		0.303				
MAXIMUM RIPPLE CURRENT (A rms)		2.73				

DRAWN BY J.CYMAR	DATE 4/19/80		
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN DECIMALS. TOLERANCES ARE: FRACTIONS DECIMALS ANGLES 1/64 .005 .01 .1° .000± .005		OUTLINE DRAWING, HUB820-P	
THIRD ANGLE PROJECTION 		SIZE FSC# NO.	DWG NO
		C 67131	16770
DO NOT SCALE DRAWING		SCALE FULL	SHEET 1 OF 1
			REV 04