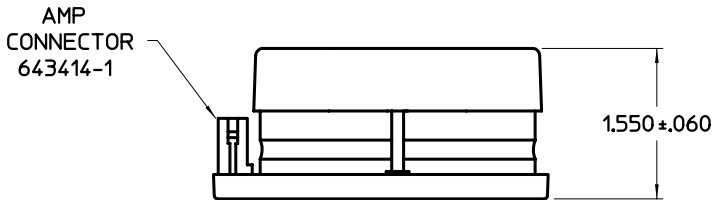
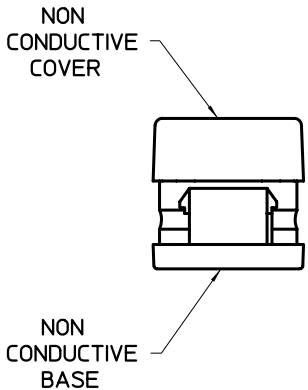
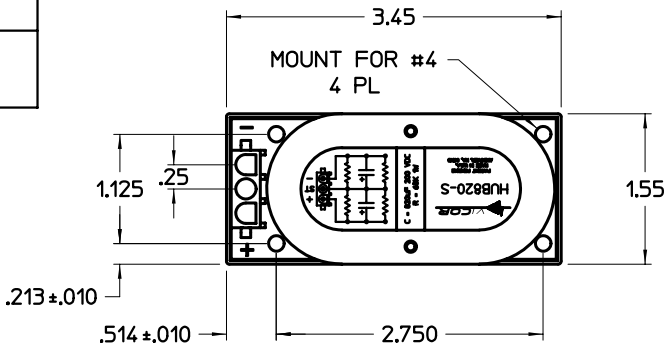


VICOR CONFIDENTIAL

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	RELSO- E980451	RCM	12/2/98	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 3)	HOUSING/PINS KIT (QTY 1)
HUB820-S	770018-1	770248-1	21393



AT +105°C, 120HZ UNLESS OTHERWISE NOTED					
ITEM	CHARACTERISTICS				
OPERATING TEMPERATURE	-25 to +105°C				
CAPACITANCE TOLERANCE @+20°C	±20%				
	AMBIENT TEMPERATURE(°C)				
	+45	+60	+70	+85	+105
RIPPLE CURRENT MULTIPLIER	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. uF)	820				
MAXIMUM ESR (OHMS) @ +20°C	0.303				
MAXIMUM RIPPLE CURRENT (A rms)	2.04				

DRAWN BY C BUTCHINS	DATE 7/97	VICOR	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES- TOLERANCES ARE: FRACTIONS DECIMALS ANGLES X.XX ± .01 X.XX ± .005 X.XX ± .01		OUTLINE DRAWING, HUB820-S	
THIRD ANGLE PROJECTION	SIZE C 67131	DWG NO 16764	REV 04
DO NOT SCALE DRAWING	SCALE FULL	SHEET 1 OF 1	