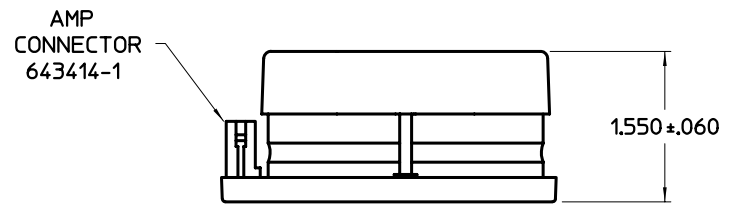
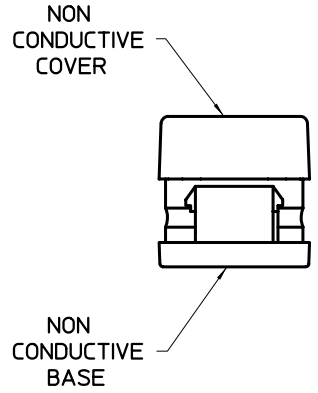
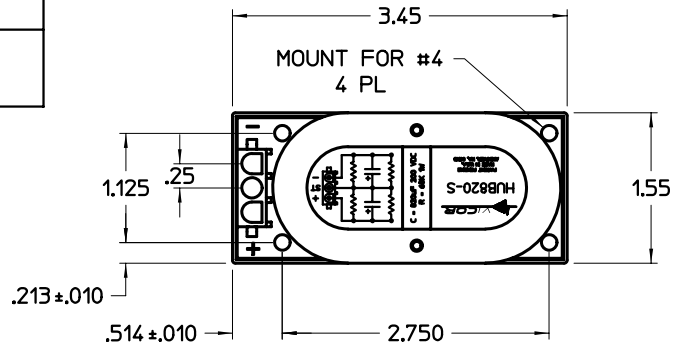


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 TO ANYONE WITHOUT PERMISSION OF VICOR CORP.

REV.	DESCRIPTION	DATE	APPROVED
01	RELEASED PER E980365	DPK 9/14/98	RCM
02	RELSD- 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%				
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. uF)					
820					
MAXIMUM ESR (OHMS) @ +20°C					
0.303					
MAXIMUM RIPPLE CURRENT (A rms)					
2.04					

<small>DRAWN BY</small> C RUTCHINS	<small>DATE</small> 7/97		
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES- TOLERANCES ARE: FRACTIONS DECIMALS ANGLES .1/16 .001 .015</small>		OUTLINE DRAWING, HUB820-S	
<small>THIRD ANGLE PROJECTION</small> 	<small>SIZE</small> C	<small>FSCH NO.</small> 67131	<small>DWG NO</small> 16764
<small>DO NOT SCALE DRAWING</small>	<small>SCALE</small> FULL	<small>SHEET</small> 1	<small>OF</small> 1