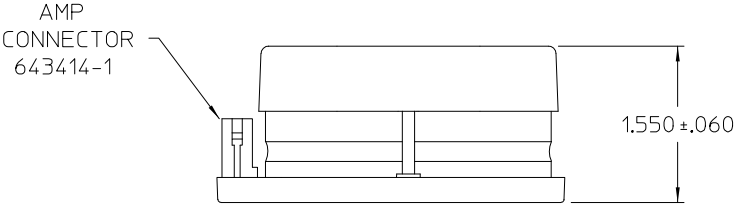
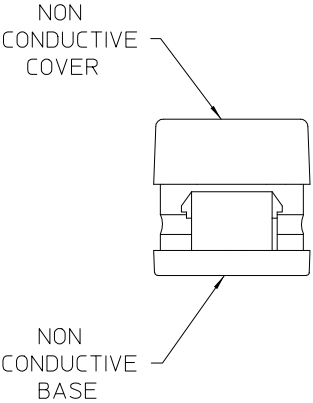
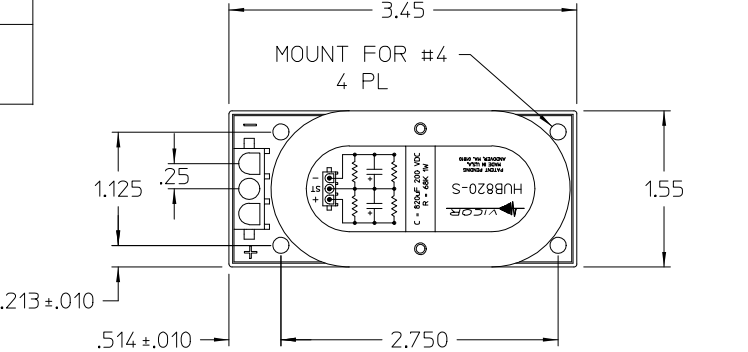


VICOR HUB PART NO.	MATING CONNECTOR		
	ORDER FROM: AMP		ORDER FROM: VICOR
	HOUSING (QTY 1)	PINS (QTY 3)	HOUSING/PINS KIT (QTY 1)
HUB820-S	770018-1	770248-1	21393



Note: RoHS compliant, lead free per CST-0001 latest revision.

AT +105°C, 120HZ UNLESS OTHERWISE NOTED					
ITEM	CHARACTERISTICS				
OPERATING TEMPERATURE	-40 to +105°C				
CAPACITANCE TOLERANCE @+20°C	±20%				
RIPPLE CURRENT MULTIPLIER	AMBIENT TEMPERATURE (°C)				
	+45	+60	+70	+85	+105
DISSIPATION FACTOR @ +20°C	2.64	2.23	2.12	1.73	1.00
RATED VOLTAGE (WVDC)	0.1				
CAPACITANCE VALUE (C1, C2 EA. µF)	200				
MAXIMUM ESR (OHMS) @ +20°C	820				
MAXIMUM RIPPLE CURRENT (A rms)	0.303				
	2.04				

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
5	REVISED PER E0430458	PEI	09/30/04	CF
6	REVISED PER ECO Request E064403	REJH	08/04/06	SH

DRAWN BY
C HUTCHINS

DATE
7/97

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
+1/64 .XX+ .01 °P
.XXX+.005

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

OUTLINE DRAWING,
HUB820-S

SIZE C	FSCM NO. 67131	DWG NO 16764	REV 6
SCALE FULL		SHEET 1 OF 1	