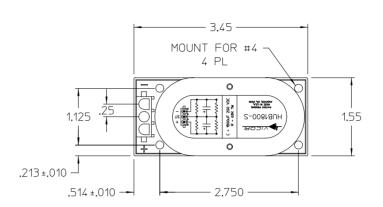
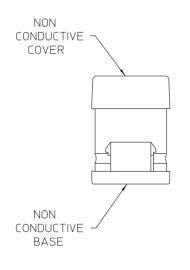
VICOR CONFIDENTIAL

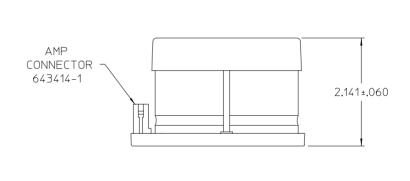
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USED, OR DISCLOSED IN WHOLE OR IN PART
TO ANYONE WITHOUT PERMISSION OF VICOR CORP.

VICOR	MATING CONNECTOR				
HUB	ORDER	FROM:	ORDER FROM:		
PART NO.	AM	P	VICOR		
	HOUSING	SING PINS HOUSING/PINS			
	(QTY 1)	(QTY 3)	(QTY 1)		
HUB1800-S	770018-1	770248-1	21393		

REV.	DESCRIPTION		DATE	APPROVED
01	RELEASED PER E980365	DPK	9/14/98	RCM
02	RELVSD- E980451	RCM	12/1/98	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







AT +105°C, 120HZ UNLESS	OTHERWI	SE NOT	ED			
ITEM	CHARACTERISTICS					
OPERATING TEMPERATURE	TURE -40 to +105					
CAPACITANCE TOLERANCE @+20°C	± 20%					
	AMBIENT TEMPERATURE(°C)				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)	1800					
MAXIMUM ESR (OHMS) @ +20°C	0.087					
MAXIMUM RIPPLE CURRENT (A rms)	3.30					

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

-									
H	DRAWN BY DATE			٨١	lin.	1/10	$-\bigcirc R$		
L	C HUTCHINS	7/97			₩>	VIC			
ı	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES- TOLERANCES ARE:			γı	1111				
				OIIT	7.7	NF. D	RAWING,		
	#1/64 XX= ± 1 XXX=+ 1	01 ± 1°	HUB1800-S						
Ī	THIRD ANGLE PR	DJECTION	SIZE	FSCM NO.		DWG NO			REV
	⊕-€1		C	6713	1		16766		6
	DO NOT SCALE D	RAWING	SCALE	FULL			SHEET 1	OF	1

Mouser Electronics

Authorized Distributor

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Vicor:
HUB1800-S