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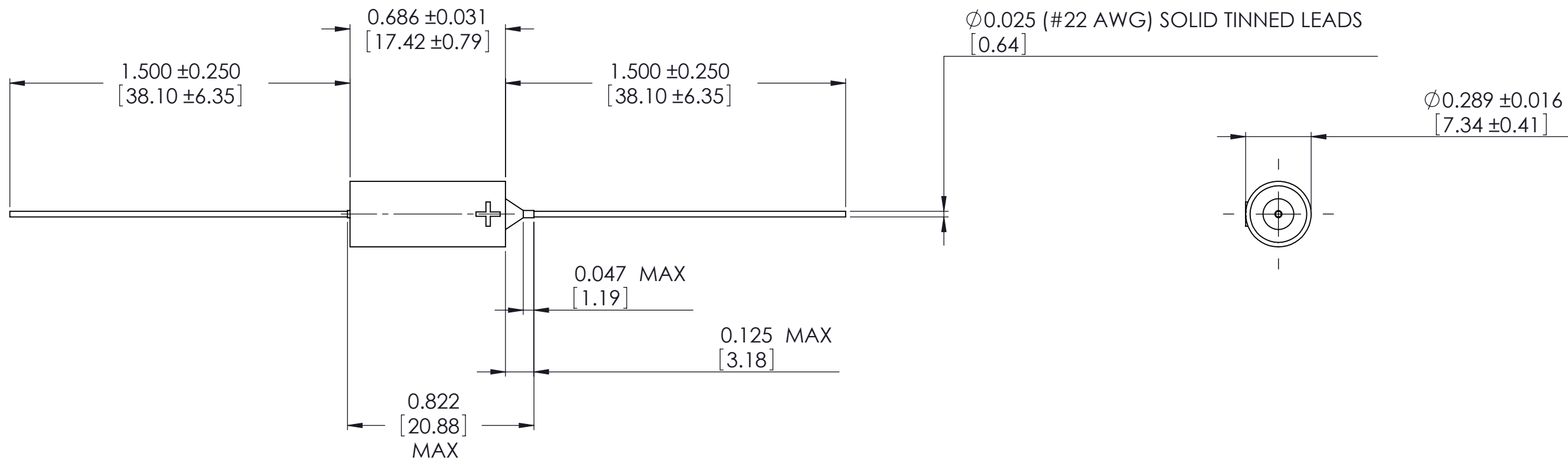
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REVISIONS

REV	DESCRIPTION	DATE	APPROVED
1	RELEASE PER E100697A	5/18/10	JG



ELECTRICAL CHARACTERISTICS @ T=25°C (UNLESS OTHERWISE SPECIFIED)

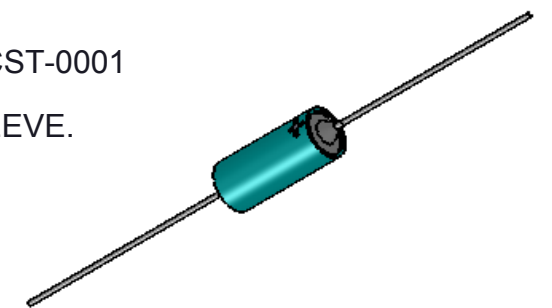
PARAMETER	SYMBOL	MIN	TYP	MAX	UNITS	TEST CONDITIONS
CAPACITANCE	C	243		297	µF	@ 120 Hz, .5 Vrms
LEAKAGE CURRENT	I _{DCL}			13	µA	@ V _{DCW}
EQUIVALENT SERIES RESISTANCE	ESR		90		mΩ	@ 100 KHz 1VRMS
WORKING VOLTAGE	V _{DCW}	10			V	
DISSIPATION FACTOR	D			8	%	@ 120 Hz 1VRMS
OPERATING TEMPERATURE		-55°C TO +125°C				WITH PROPER VOLTAGE DERATING

MARKING:

- VENDOR
- DATE CODE
- MFD/TOL/VDC

NOTES:

- RoHS COMPLIANT, LEAD FREE PER CST-0001 LATEST REVISION.
- CASE: METAL, WITH INSULATING SLEEVE.
- INCH/METRIC DIMENSIONING.



DRAWN	DATE	VICOR		SWD	
KRISHNA	22/03/2010	CAPACITOR TANT 270µF 10% 10V			
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCH [MM] TOLERANCES ARE: DECIMALS ANGLES X.XX [X.X] = ±0.01 [0.25] ±1° X.XXX [X.XX] = ±0.005 [0.127]</small>				SIZE	CAGE CODE
FINISH		B	67131	30800	1
THIRD ANGLE PROJECTION		SCALE 2 : 1		SHEET 1 OF 1	
DO NOT SCALE DRAWING					

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[HHT472P016HL0](#) [107TMA100M](#) [105TTA050MSD](#) [474TTA100M](#)