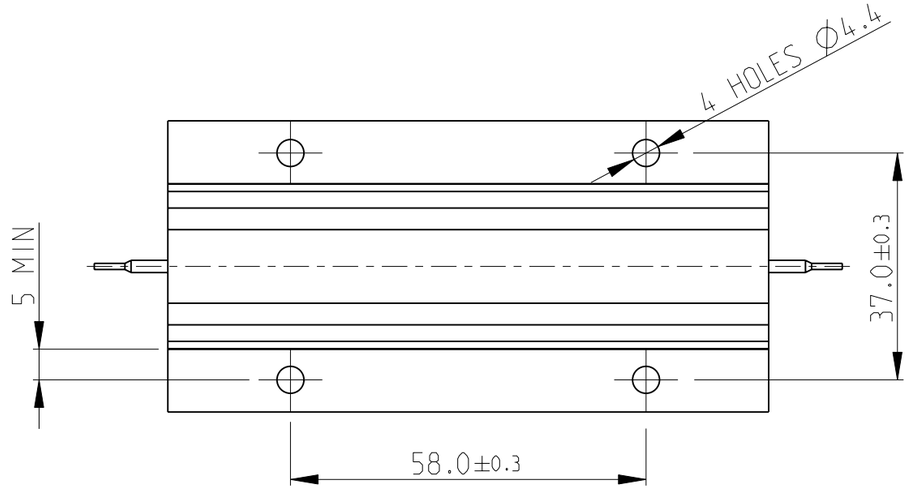
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LOC	DIST
E	B

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECO-11-005150	29MAR2011	RK	HMR



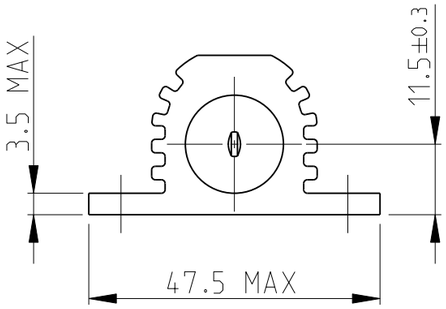
1 FOR FURTHER INFORMATION SEE DATA SHEET FOR HS SERIES-ALUMINIUM HOUSED RESISTORS

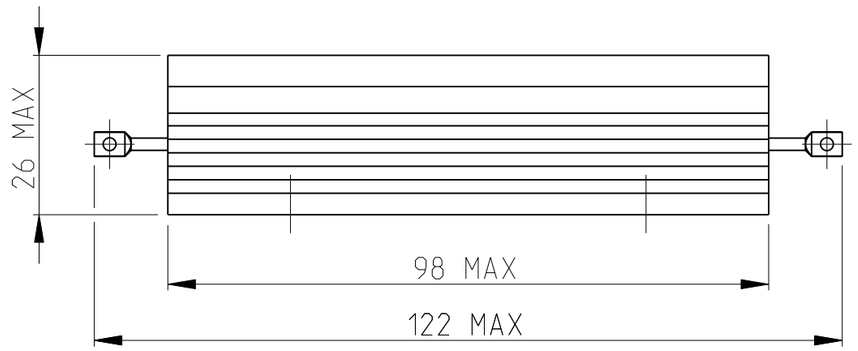
2 FOR A SPECIFIC PN FOR A RESISTANCE VALUE AND TOLERANCE, PLEASE REFER TO DMF

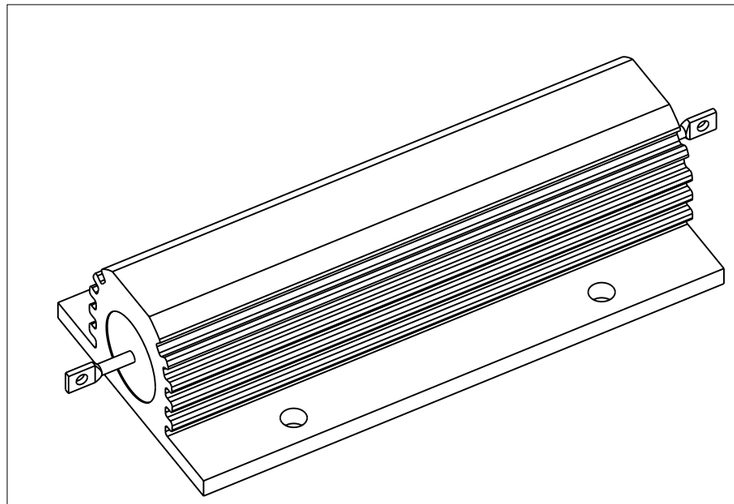
3 TECHNICAL SPECIFICATION

DISSIPATION AT 25°C :	150 WATTS MOUNTED ON STD HEATSINK
OHMIC RANGE :	R10 TO 100K
STABILITY :	ΔR < =2% PER 1000hrs
ISOLATION VOLTAGE :	3500V DC/AC pk
MAX WORKING VOLTAGE :	2500V DC/AC rms
TEMPERATURE COEFFICIENT :	> 1R0 50ppm > 100R 25ppm
CLIMATIC CATEGORY :	55/200/56

RoHS Compliant







THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0.5
1 PLC	±0.2
2 PLC	±0.1
3 PLC	±-
4 PLC	±-
ANGLES	±5°

MATERIAL –

FINISH –

DWN	DAVE KENNEDY 28.SEP.05
CHK	J CATCHPOLE 28.SEP.05
APVD	J CATCHPOLE 28.SEP.05
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME HSC150 – –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1630012	–

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV A2