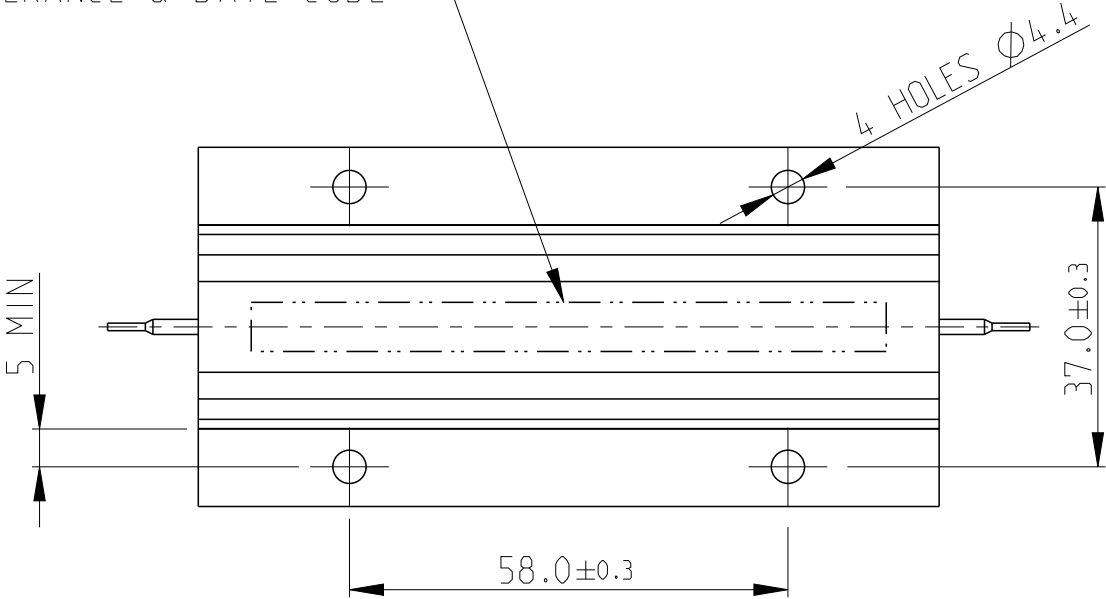


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		A2	REVISED PER ECO-11-005150	29MAR2011	RK	HMR
			S	ECR-16-003733	12MAR2016	KR	TN

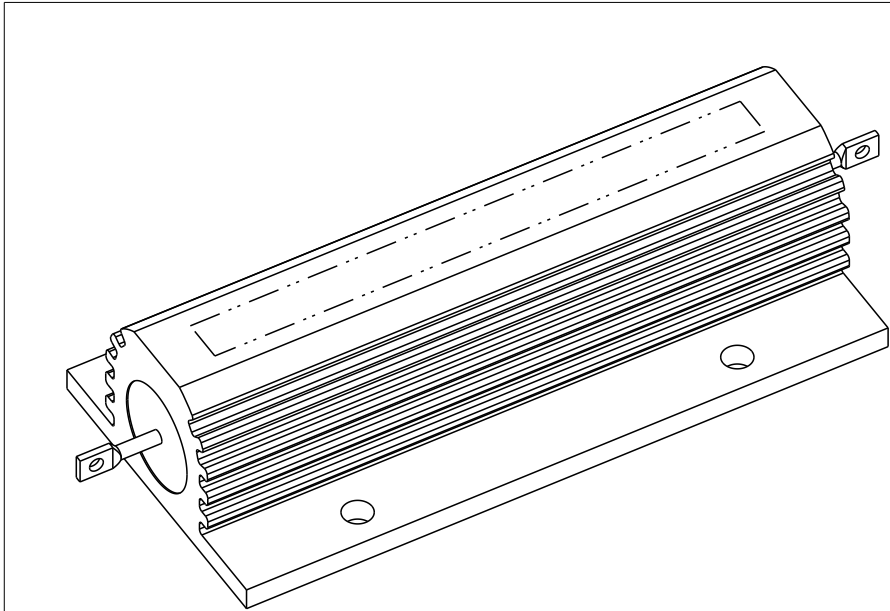
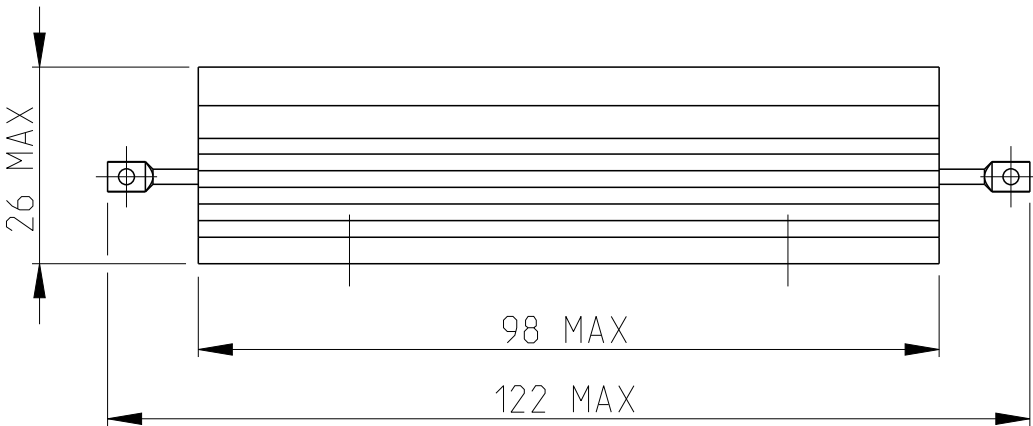
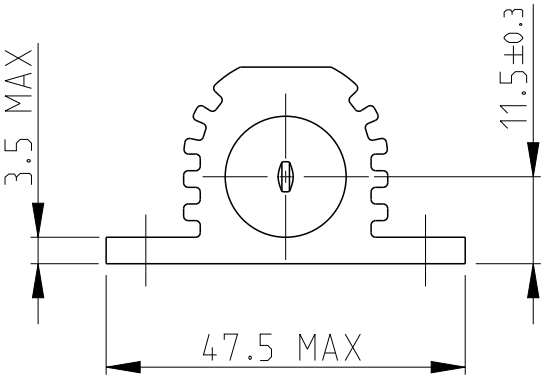
LASER MARKING: TE LOGO PN VALUE
TOLERANCE & DATE CODE

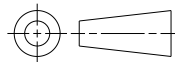


- 1 FOR FURTHER INFORMATION SEE DATA SHEET FOR HS SERIES-ALUMINIUM HOUSED RESISTORS
- 2 FOR A SPECIFIC PN FOR A RESISTANCE VALUE AND TOLERANCE, PLEASE REFER TO DMF
- 3 TECHNICAL SPECIFICATION

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

RoHS Compliant



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DAVE KENNEDY 28.SEP.05		 TE Connectivity									
DIMENSIONS: mm		CHK J CATCHPOLE 28.SEP.05											
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.5 1 PLC ±0.2 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ±5°		APVD J CATCHPOLE 28.SEP.05		NAME HSC 150 - -								
			PRODUCT SPEC -										
			MATERIAL -		FINISH -		APPLICATION SPEC -		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO -
							WEIGHT -		A 3		00779		
CUSTOMER DRAWING				SCALE		1:1		SHEET		1 OF 1		REV	S

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