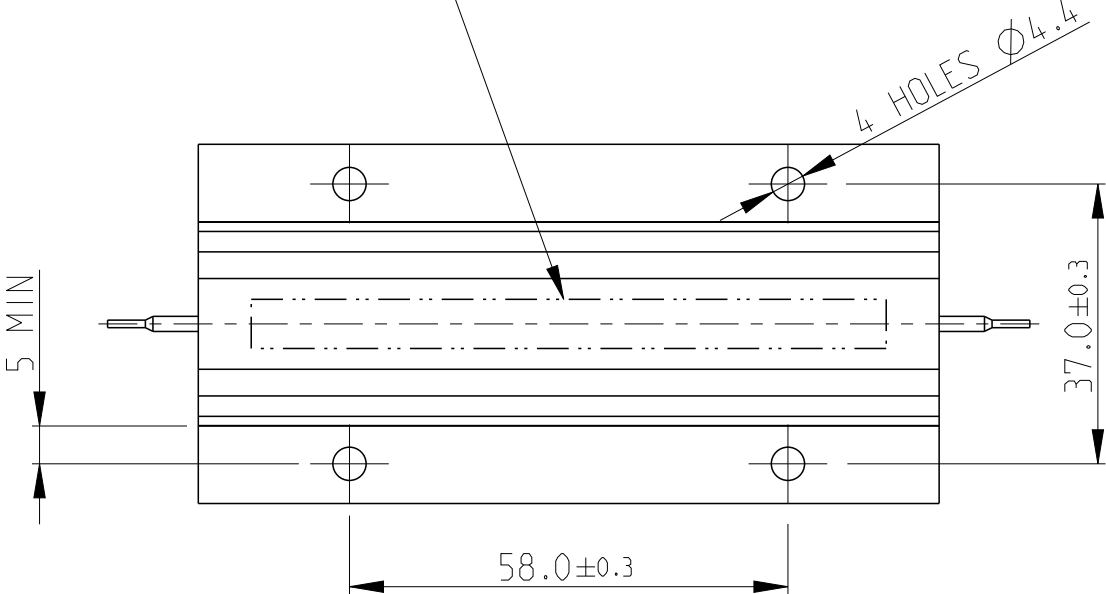


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		A2	REVISED PER ECO-11-005150	29MAR2011	RK	HMR
			S	ECR-16-003733	12MAR2016	KR	TN

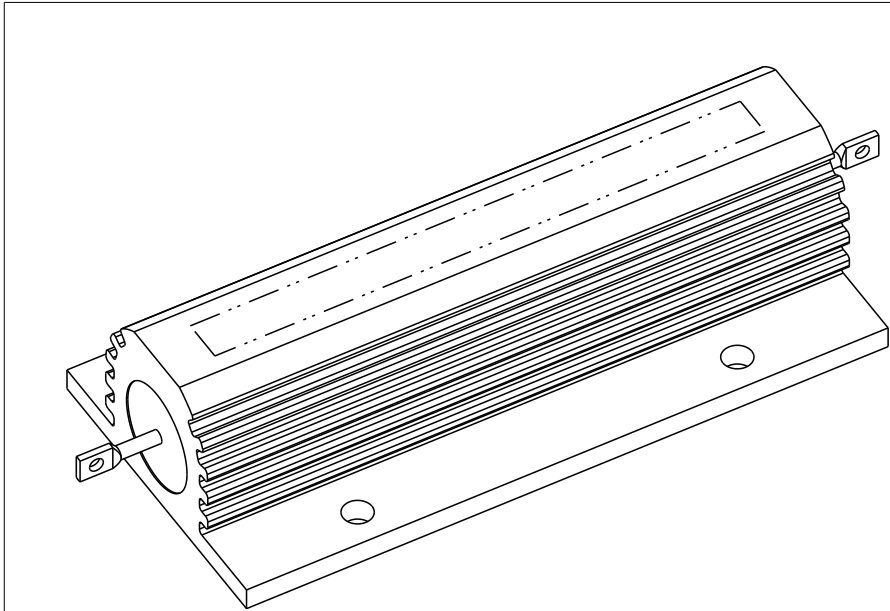
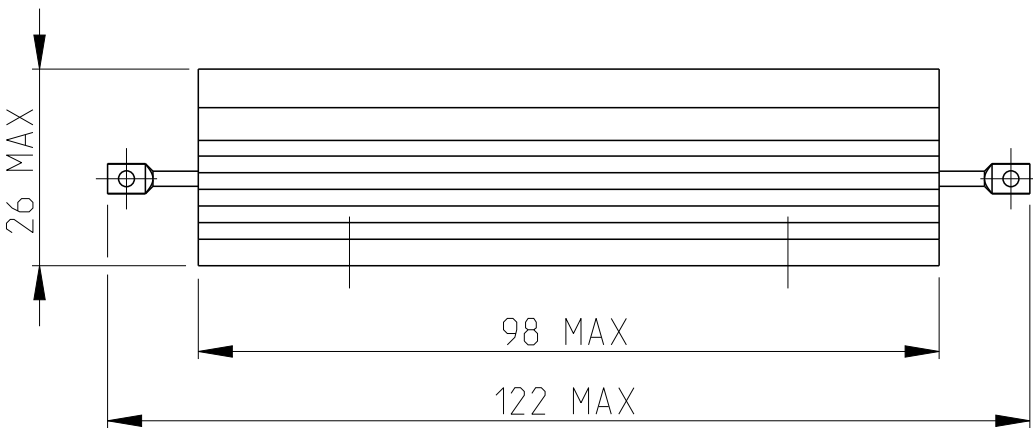
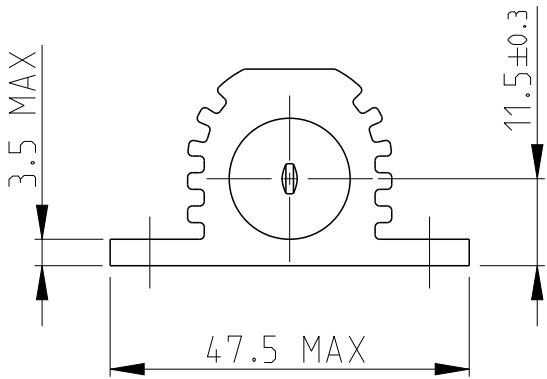
LASER MARKING: TE LOGO PN VALUE
TOLERANCE & DATE CODE



- 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	28.SEP.05	 TE Connectivity		
		CHK	28.SEP.05			
		J CATCHPOLE	28.SEP.05	NAME HSC 150		
		APVD	28.SEP.05			
		J CATCHPOLE		SIZE A3		
		PRODUCT SPEC				
				CAGE CODE 00779		
		APPLICATION SPEC				
				DRAWING NO C-1630012		
		WEIGHT				
				RESTRICTED TO -		
				SCALE 1:1		
				SHEET 1 OF 1		
				REV S		
				CUSTOMER DRAWING		