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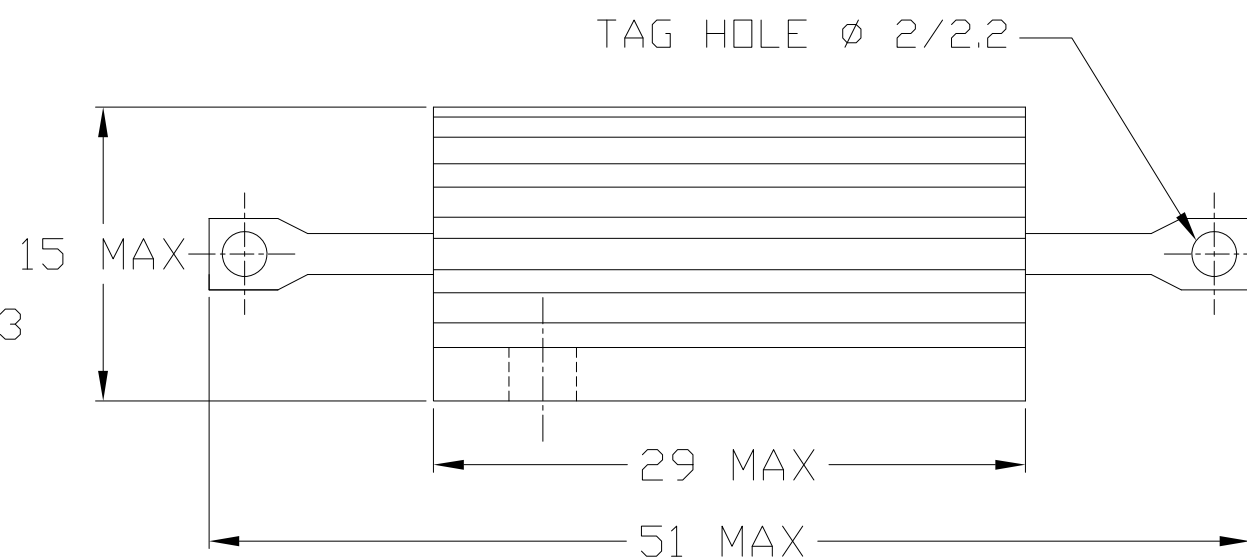
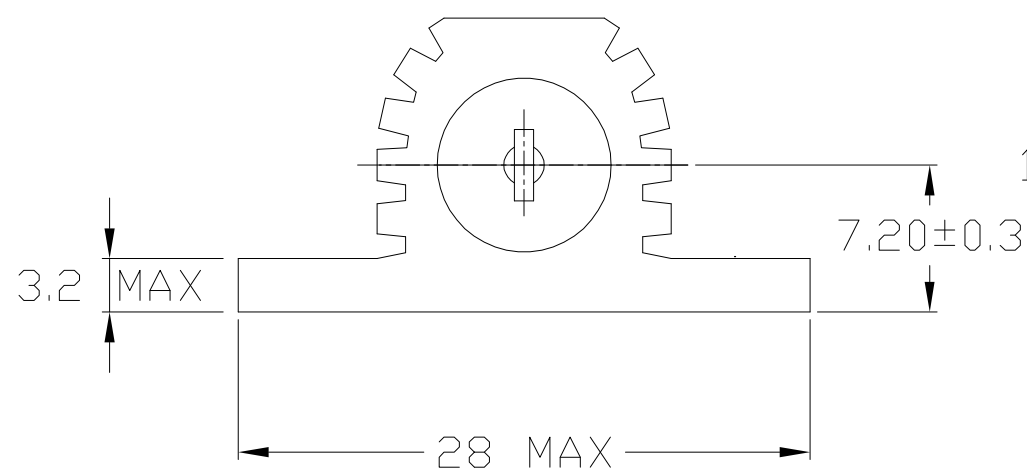
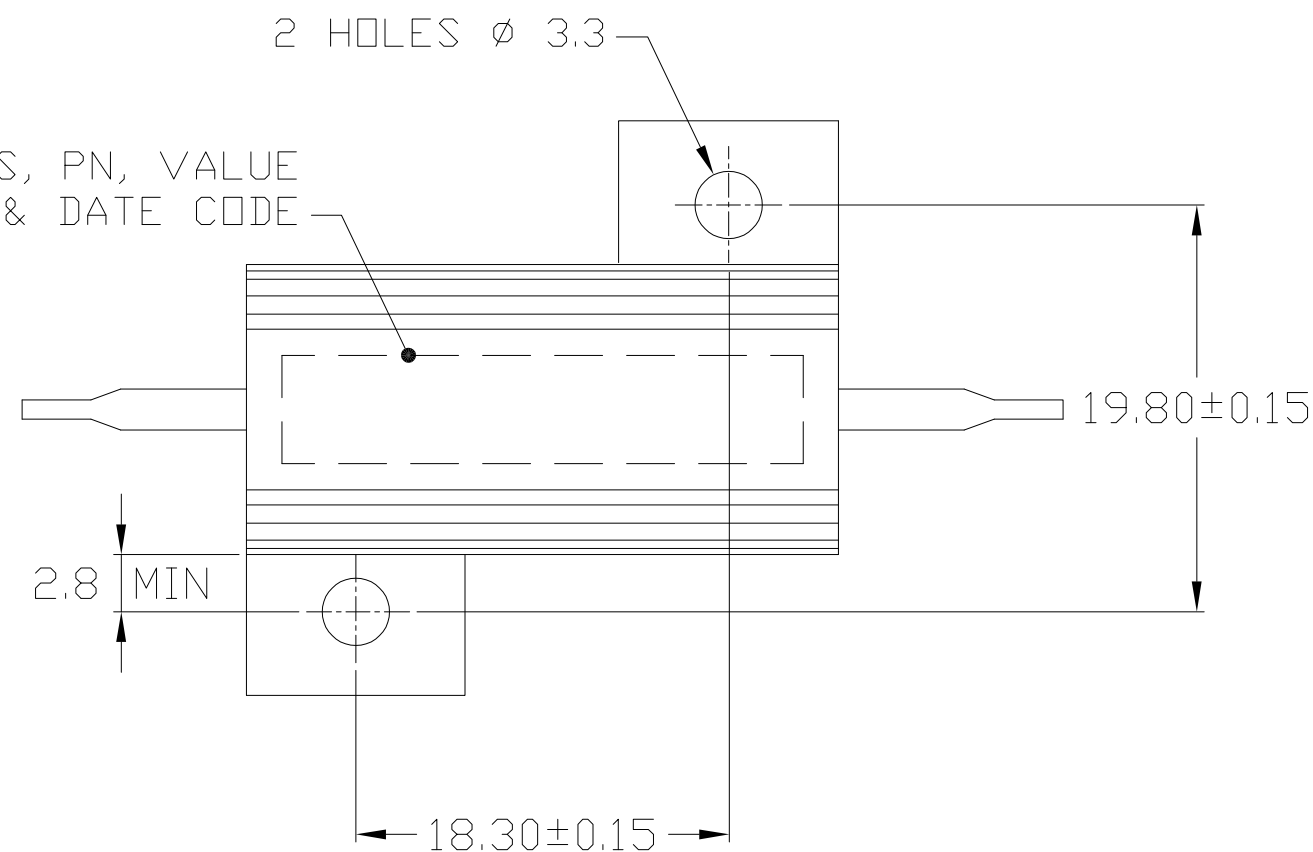
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		A1	REVISED PER ECO-11-005150	21MAR11	RK	HMR

TECHNICAL SPECIFICATION

DISSIPATION AT 25° C 25 WATTS MOUNTED
ON STD HEATSINK
BS OHMIC RANGE R01 TO 20K
STABILITY $\Delta R \leq 1\%$ per 1000hrs
ISOLATION VOLTAGE 2500V DC/AC pk
MAX WORKING VOLTAGE 550V DC/AC rms
TEMP COEFFICIENT $<100R \pm 50\text{ppm}/^\circ\text{C}$
 $>100R \pm 30\text{ppm}/^\circ\text{C}$
CLIMATIC CATAGORY 55/200/56

TYCO, CGS, PN, VALUE
TOLERANCE & DATE CODE



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

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 $\pm -$ 4 PLC $\pm -$ ANGLES $\pm 5^\circ$
MATERIAL	FINISH
-	-

DWN	R BLANCH	19SEPT06
CHK	J CATCHPOLE	19SEPT06
APVD	J CATCHPOLE	19SEPT06
PRODUCT SPEC		
APPLICATION SPEC		
WEIGHT -		
CUSTOMER DRAWING		

TE Connectivity			
NAME			
THS25 METAL CLAD RESISTOR			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1879075	-
SCALE		SHEET	REV
NTS		1 OF 1	A1