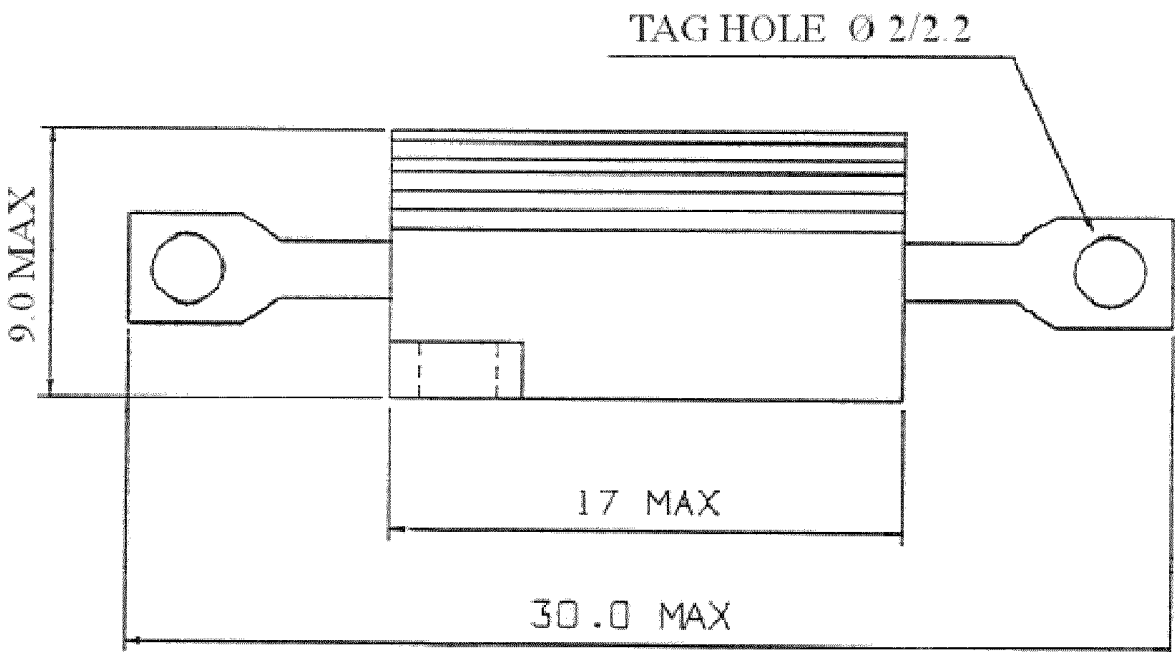
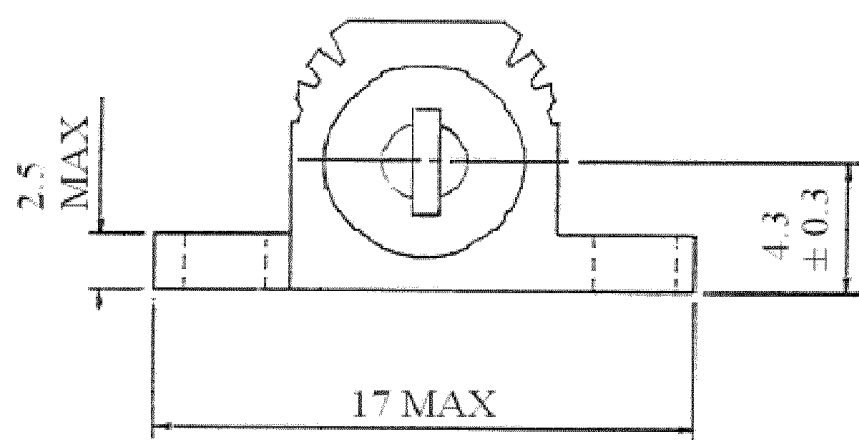
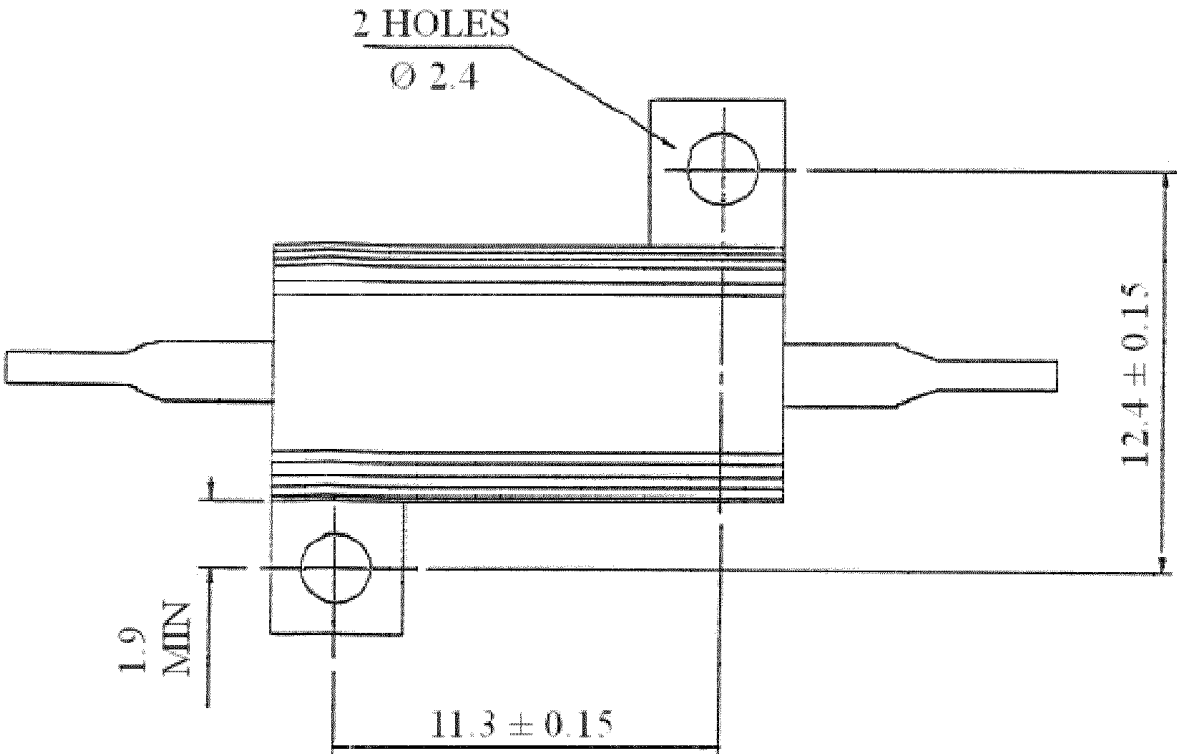


LOC E	DIST B	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			BA1	REVISED PER ECO-11-005150	21MAR11	RK	HMR

Technical Specification

Dissipation at 25°C	10 Watts Mounted on std heatsink
BS Ohmic Range	R01 to 10K
Stability	$\Delta R \leq 1\%$ per 1000hrs
Isolation Voltage	1400V DC/AC pk
Max Working Voltage	160 V DC/AC rms
Temp Coefficient	$<100R \pm 50 \text{ ppm/}^\circ\text{C}$ $>100R \pm 30 \text{ ppm/}^\circ\text{C}$
Climatic Category	55/200/56



RoHS Compliant

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R BLANCH 19SEPT06		TE Connectivity			
		CHK J CATCHPOLE 19SEPT06					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J CATCHPOLE 19SEPT06		NAME	
		0 PLC ± 0.5		THS10 METAL CLAD RESISTOR			
		1 PLC ± 0.2					
		2 PLC ± 0.1					
		3 PLC ± —					
		4 PLC ± —					
		ANGLES ± 5					
MATERIAL		FINISH		PRODUCT SPEC		RESTRICTED TO	
—		—		—		—	
				APPLICATION SPEC			
				—			
				WEIGHT —			
				CUSTOMER DRAWING			
				SIZE		CAGE CODE	DRAWING NO
				A3		00779	C-1879073
				SCALE		SHEET	REV
				NTS		1 OF 1	BA1