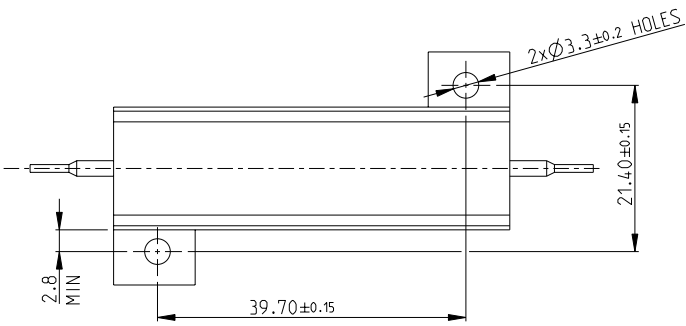


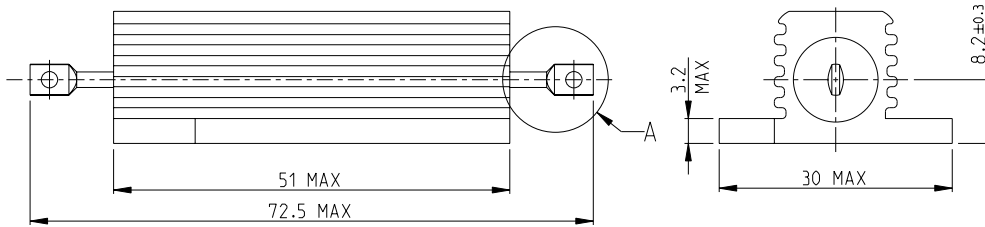
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
E	B	D1		Released as per ECR-08-022292	4-Sep-08	SP	JC

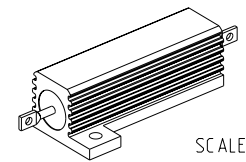


- FOR FURTHER INFORMATION SEE DATA SHEET FOR HS SERIES-ALUMINIUM HOUSED RESISTORS
- FOR A SPECIFIC PN FOR A RESISTANCE VALUE AND TOLERANCE, PLEASE REFER TO DMF
- TECHNICAL SPECIFICATION

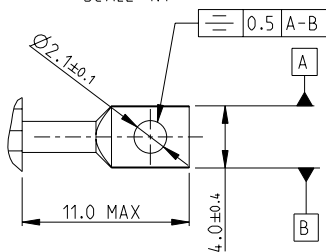
DISSIPATION AT 25°C : 50 WATTS MOUNTED ON STANDARD HEATSINK  
 BS OHMIC RANGE : R051 TO 72K  
 STABILITY : ΔR < =1% PER 1000Hrs  
 ISOLATION VOLTAGE : 2500V DC/AC pk  
 MAX WORKING VOLTAGE : 1250V DC/AC rms  
 TEMP COEFFICIENT : > 1R0 50ppm  
 > 100R 25ppm  
 CLIMATIC CATEGORY : 55/200/56



RoHS Compliant



DETAIL A  
 SCALE 4:1



<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION          IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION          SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN DAVE KENNEDY 22.SEP.05 CHK J CATCHPOLE 23.SEP.05 APVD J CATCHPOLE 23.SEP.05	Tyco Electronics Corporation Dorcan, Swindon, SN3 5HH
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.5 1 PLC ±0.2 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ±5°	NAME NHA50 PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	SIZE A3 CAGE CODE 00779 DRAWING NO C-1625985 RESTRICTED TO
MATERIAL - FINISH -		SCALE 3:1 SHEET 1 OF 1 REV 01	

AMP 1470-19 REV 31MAR2000

Pro/ENGINEER DRAWING