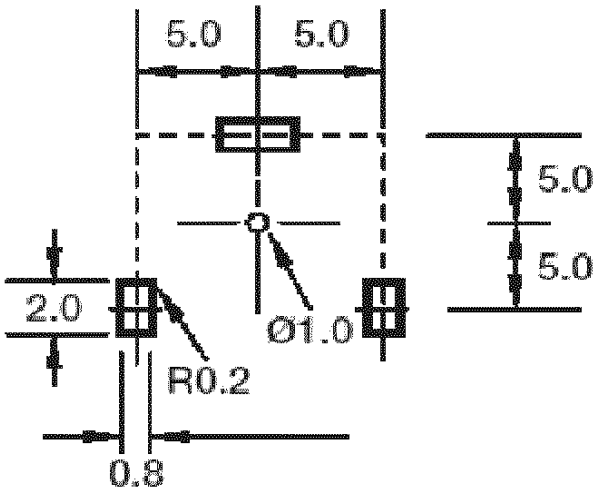
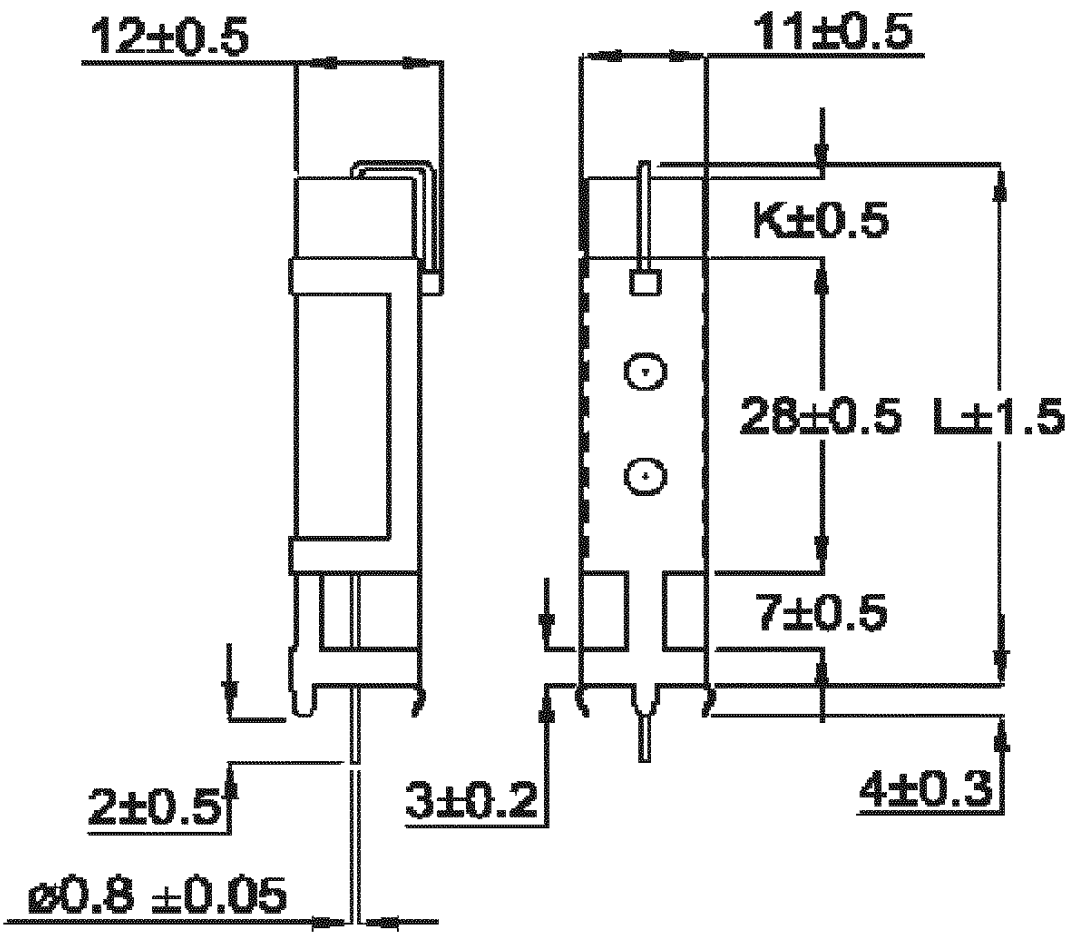


LOC E	DIST B	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			BA	NEW DRAWING	18JAN11	P.T	St.P

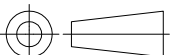
Type SPS - Vertical Mounting with Stabilising Bracket



Suggested PCB Layout Plan

FOR FURTHER INFORMATION SEE DATASHEET
FOR HIGH POWER RESISTORS, SQ SERIES.

Power Rating	Dimension		Resistance Range	
	$L \pm 1.5$	$K \pm 0.5$	Wire	Metal Film
7W	48	8.5	R10 - 430R	431R - 100K
10W	60	20	R10 - 470R	471R - 100K

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.PARUSURAM 18-01-11		 Tyco Electronics Tyco Electronics Corporation Dorcan, Swindon, GB			
		CHK ALLAN.P 18-01-11					
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HIGH POWER RESISTORS SERIES-SPS			
		APVD STEPHEN.P 18-01-11					
		PRODUCT SPEC —					
		APPLICATION SPEC —					
		WEIGHT —					
MATERIAL —		FINISH —		SIZE A3	CAGE CODE 00779	DRAWING NO C-1623778	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 1:1	SHEET 1 OF 1	REV BA	