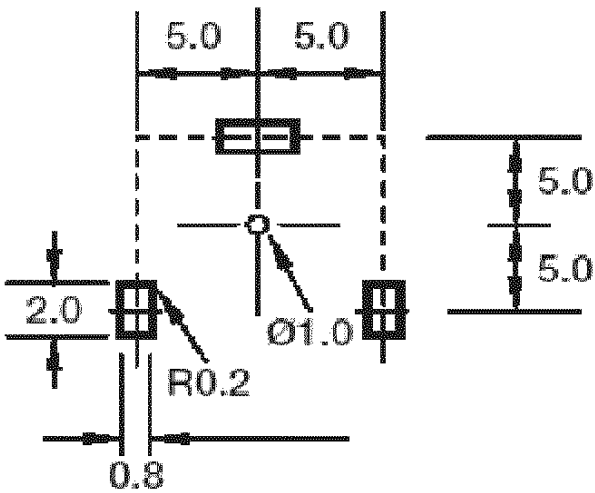
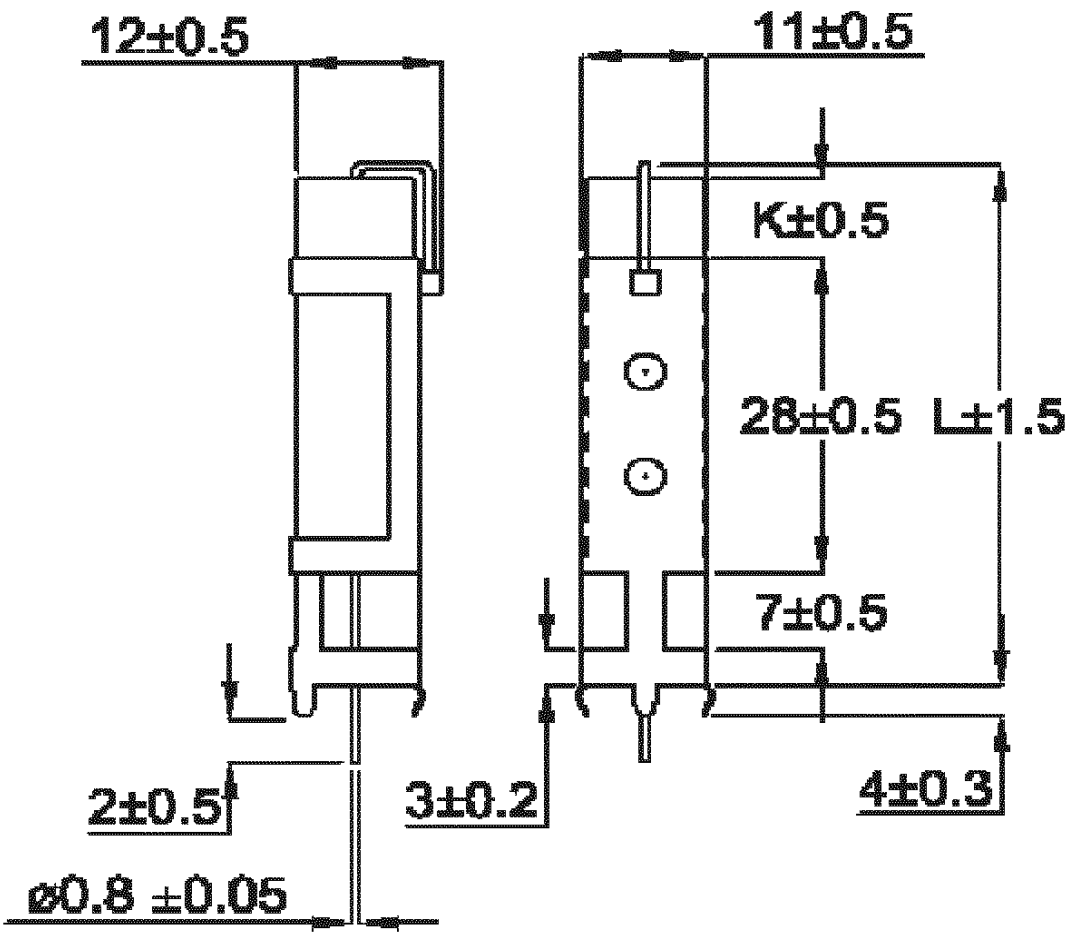


LOC	DIST	REVISIONS				
E	B	P	LTR	DESCRIPTION	DATE	APVD
			BA	NEW DRAWING	18JAN11	St.P

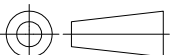
Type SPS - Vertical Mounting with Stabilising Bracket



Suggested PCB Layout Plan

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

Power Rating	Dimension		Resistance Range	
	L ± 1.5	K ± 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 Dorcan, Swindon, GB			
		CHK ALLAN.P 18-01-11					
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.2 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —	APVD STEPHEN.P 18-01-11	NAME				
		PRODUCT SPEC —	HIGH POWER RESISTORS SERIES-SPS				
		APPLICATION SPEC —					
MATERIAL —		FINISH —	WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C-1623778	RESTRICTED TO —
			CUSTOMER DRAWING				SCALE 1:1