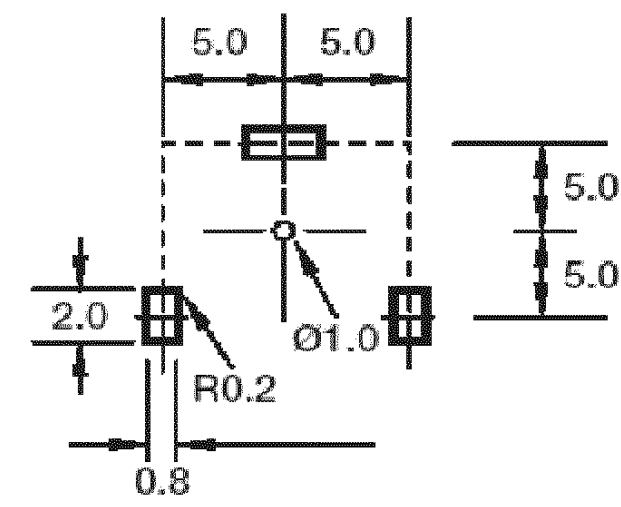
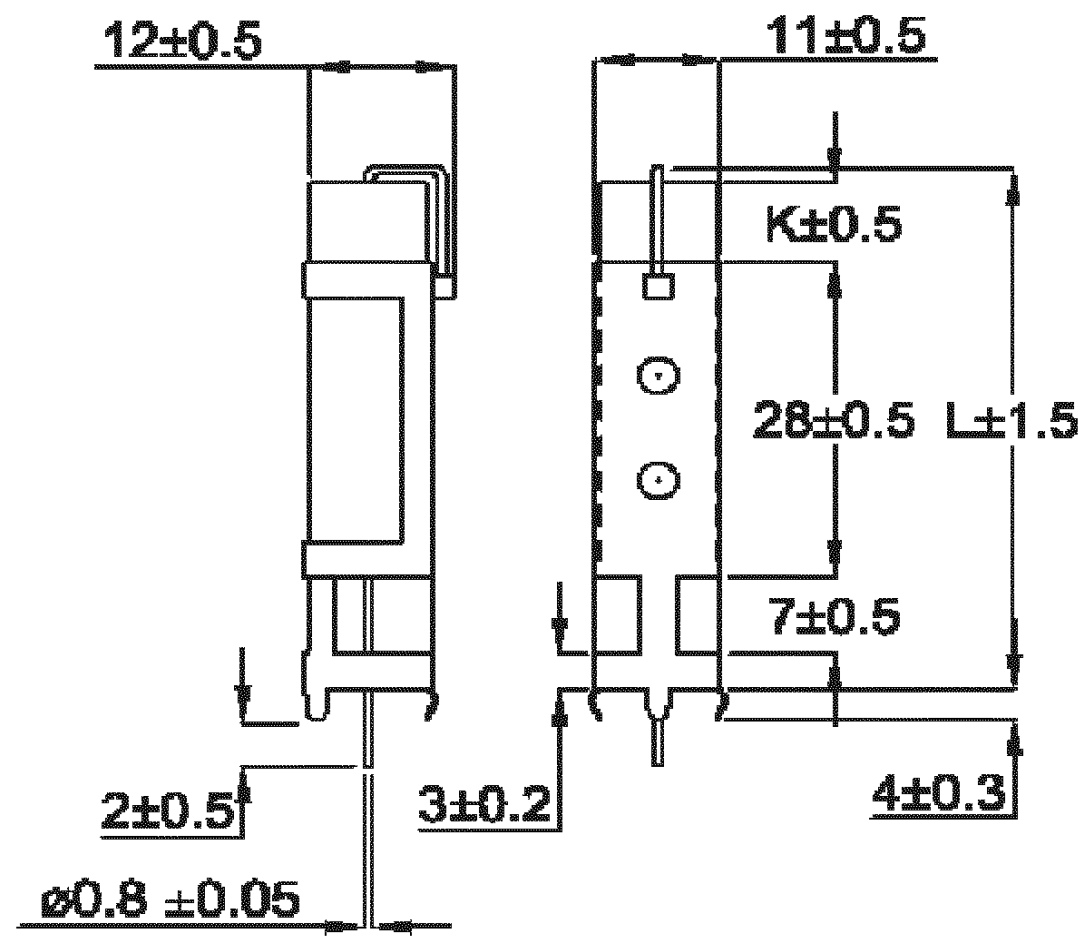


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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		BA		NEW DRAWING	18JAN11	P.T	St.P

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 ± 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 Corporation Dorcan, Swindon, GB	
DIMENSIONS: MM		CHK ALLAN.P 18-01-11	Tyco Electronics	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD STEPHEN.P 18-01-11	HIGH POWER RESISTORS SERIES-SPS	
0 PLC ± -		PRODUCT SPEC	NAME	
1 PLC ± 0.2		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
2 PLC ± -		WEIGHT -	A3 00779 C-1623778	
3 PLC ± -		CUSTOMER DRAWING	SCALE 1:1 SHEET 1 OF 1 REV BA	
4 PLC ± -				
ANGLES ± -				
FINISH -				