



<i>Rated voltage</i>	AC 250 V 50Hz/60Hz	
<i>Rated current</i>	16A (resistive load)	
<i>Contacts</i>	SPST, auto-reset	
<i>Operating temperature</i>	OFF: 150±4°C (open)	ON: 135±7°C (close)
<i>Material of base</i>	ceramic	
<i>Material of sensing cover</i>	aluminum	
<i>Material of termina</i>	nickel plated brass	
<i>Insulation Resistance</i>	More than 10MΩ (with DC 500V megger)	
<i>Contact Resistance</i>	≤50mΩ	
<i>Max. ambient temperature</i>	220°C	
<i>Life(resistive load)</i>	more than 100,000 cycles;	
<i>Approved</i>	CQC/TUV	
<i>Marking series no.</i>	KSD301-G (Laser marking or tool impression)	
<i>Client's PN</i>		

Customer should sign and stamp on this drawing before placing orders. If customer place orders without sign and stamp, we will consider customer has confirmed this drawing.

	Undeclared tolerance: ±0.5mm	Title:	Drawing no.:	REV.:
	Unit: mm			Scale: 2.5 : 1
Size: A3		Snap-Action Thermostat		
Drawn by		Type of product or spec. of material:		
Checked by		KSD301-15.0/16BL15X2-G		
Date	2018-1-19	TONGBAO-HUALONG CONTROLS CO., LTD.		