

Rated voltage and current (resistive load)	AC250V /16 A		
(Tesistive load)	□ SPST, auto-reset		
	□ SPST, manual reset		
	□ SPST, SOD (one shot, reset temp.<-35°C)		
Contacts	✓ DPST, manual reset		
	SPST, drop to ON temperature and power off to reset after cut out		
Operating temperature	OFF: ON: ON: (close)		
Material of base	☐ phenolic resin		
Material of sensing cover	☑ aluminum ☐ brass ☐ stainless steel		
	✓ nickel plated brass ☐ tin plated brass		
Material of terminal	□ brass □ stainless steel		
Insulation Resistance	More than 10M $\Omega$ (with DC 500V megger)		
Dielectric Strength	1500V 50Hz AC current, for one minute as bearing test. Resulted no breakdown, no flashover.		
	□ 100°C □ 140°C □ 185°C ▼ 205°C		
Max. ambient temperature	□ 220°C □ 245°C □ 280°C □ 320°C		
Life cycles	□ 6,000  □ 10,000  □ 30,000  □ 60,000  □ 100,000		
Approved	□CQC □UL □cUL ▼TUV □VDE		
Marking series no.	KSD301-R-G		
Method of marking	Laser marking or tool impression		
Client's PN			

sign and stamp, we will consider customer has confirmed this drawing.

Undeclared tolerance: ± 0.5mm		Title:	Drawing no.:	版本 REV.:
单位 Unit: mm	Scale: 2:1			7.77
幅前 Size: A3		Snap-Action Thermostat	ERP no.:	
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Drawn by		Type of product		
		KSD301-10.5/16LE16R9-G		
		FSTE TONGBAO-HUALONG CONTROLS CO., LTD.		
Date	2016-12-29			