



Rated voltage	AC 250 V 50Hz/60Hz
Rated current	16A (resistive load)
Contacts	SPST, manual reset
Material of base	phenolic resin
Material of sensing cover	aluminum
Material of termina	nickel plated brass
Insulation Resistance	More than 10MΩ (with DC 500V megger)
Contact Resistance	≤50mΩ
Life(resistive load)	more than 10,000 cycles;
Approved	CQC/TUV
Marking series no.	KSD301-R (Laser marking or tool impression)
Client's PN	

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.

List of operating temperature

PN	Type	OFF (open)	ON (close)	Max. ambient temperature
CS180176-1	KSD301-11.0/16LE16R	110±5°C	/	205°C
CS180176-2	KSD301-8.5/16LE16R	85±5°C	/	205°C

Undeclared tolerance: ± 0.5mm	Title:		Drawing no.:		REV.:
	Unit: mm		CS180176		A
Size: A3	Scale: 2 : 1		Snap-Action Thermostat		
Drawn by	Type of product or spec. of material:				
Checked by					
Date	2018-5-19		FSTB TONGBAO-HUALONG CONTROLS CO., LTD.		