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Rev. No	DATE	Description for revision	Checked	Approved	
0	2019.02.11	First Description		SE Jeong	
1	2019.11.14	Screw size change 14 to 17mm		SE Jeong	

- Note
1. R25℃ = 49.12kΩ ± 1% (To use Joinset thermistor)
  2. B 25/ 85 : 3979± 1%
  3. Insulation Resistance : DC 500V , 100 MΩ
  4. Withstand Voltage : AC 1500V(1mA), 1sec
  5. Thermal time constant : Max. 30sec in water
  6. Operating Temperature : -40℃ ~ +120℃

⑨	O-Ring	Silicon		1	SE-10049
⑧	Tube	PVC Shrinkage tube	PVC105℃	1	Black
⑦	Connector	SMH250-02		1	Blue
⑥	Terminal	YST025		2	
⑤	WIRE	AWG24 CABLE-2C	PVC105℃	1	Gray
④	Housing	5ØPF1/8	SUS304	1	SE-10046
③	2nd EPOXY	EPOXY	Epoxy Resin		
②	1st EPOXY	EPOXY	Epoxy Resin		
①	Thermistor	RA493F3979F	Ceramic	1	Joinset
No.	Part Name	Specification	Material	Q'ty	Remark

APPROVED	DATE	TITLE NAME	Scale
SE Jeong	19.02.11	4912K25C3979-270A	:N/S
CHECKED	DATE	DWG NO.	Unit
		SE-10028	: mm
DRAWN	DATE	Sensing & Control	SIZE
JS Ma	19.02.08	<b>SENTROL</b>	: A4