



Rep	Details of components	Dia.mm	Characteristics
1	(+) Conductor(KP) : Chromel 0.8mm solid wire	0.8	<p><u>Electrical characteristics</u></p> <p>Standard E.M.F value : 4,096 μV (100$^{\circ}C$) 8,139 μV (200$^{\circ}C$)</p> <p><u>General characteristics</u></p> <p>Using temperature : -30~Max 900$^{\circ}C$ Outside Diameter : 1.95mm * 3.35mm Standard Color : White Tolerance : $\pm 2.5^{\circ}C$ (from -25$^{\circ}C$ ~ 200$^{\circ}C$)</p>
2	(-) Conductor(KN) : Alumel 0.8mm solid wire	0.8	
3	Insulation : Pure silica fiber braid with heat treated.	1.4	
4	Covering : Pure silica fiber braid with heat treated.	1.95*3.35	

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B					
A	2017.12.15.	Creation			SB, Lee
Revision	Date	Contents of Revision	Revised by	Verified by	Approved by