

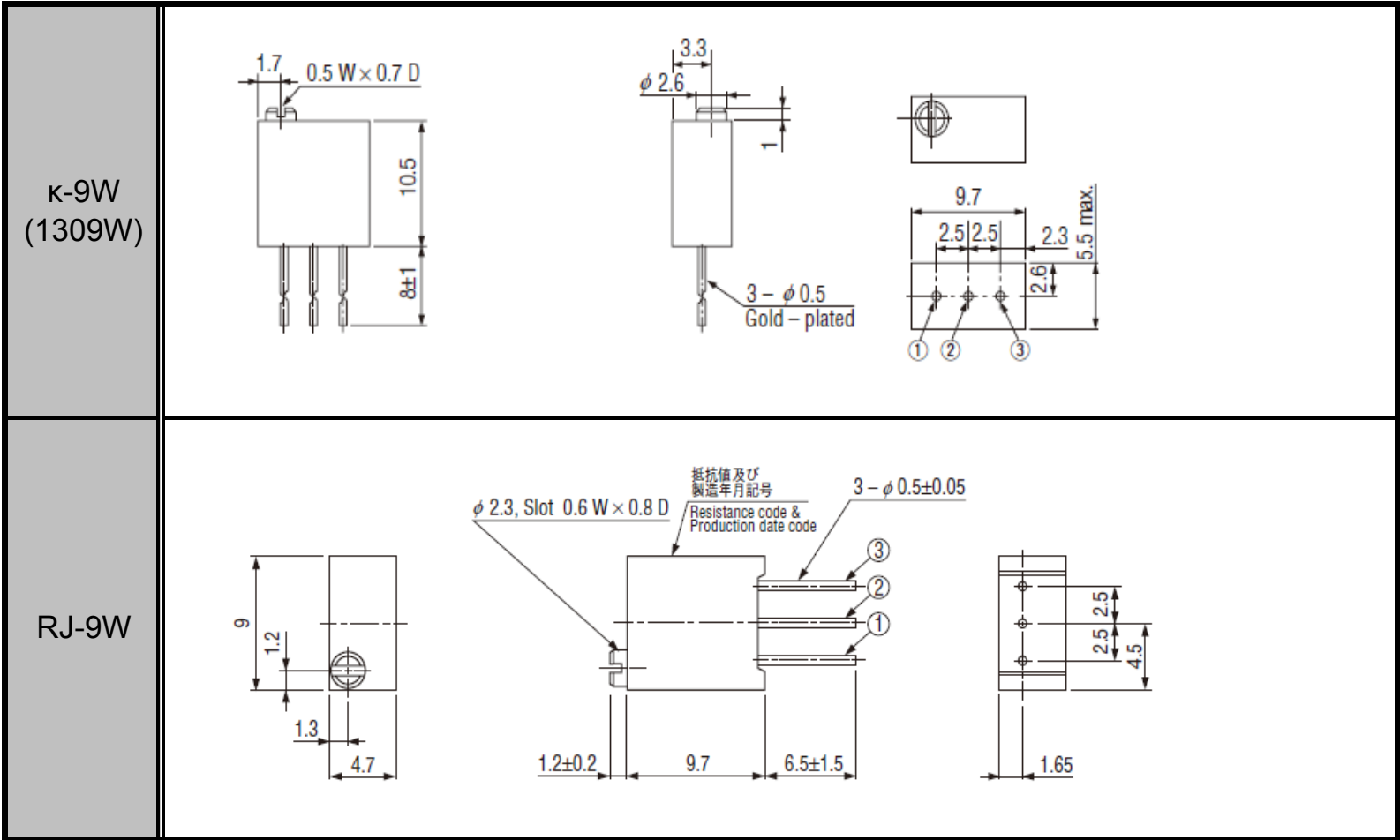
【 Cross-reference table 】

Series name : κ-9(1309)

		κ-9 (1309)	RJ-9
Resistive element		Wirewound	Cermet
Mechanical Turn		19 turns	18 turns
Operating torque		7.85mN·m maximum	35mN·m maximum
Stop strength		Clutch action	←
Rotational life		200 cycles	←
Electrical continuity		Continuous for full mechanical range	15 turns
Power rating		0.5W(70°C)	←
Resistance tolerance		±10%	←
End resistance		2 % or 1 Ω, whichever is greater	1 % or 2 Ω, whichever is greater
Temp. coefficient		±50 10 ⁻⁶ /°C maximum	10,20,5MΩ:±250 10 ⁻⁶ /°C maximum 50~2MΩ :±100 10 ⁻⁶ /°C maximum
Insulation resistance		1000MΩminimum (DC500)	←
Dielectric strength		AC900V,60s	AC900V,60s
Operating temp. range		-55°C~+120°C	←
Outline	Dimension	9.5×9.5×5.9mm	4.7×9.7×9.0mm
	Color	Red	Yellow
	Remarks	Please refer to "OUTLINE DIMENSIONS" for more details.	

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OUTLINE DIMENSIONS



OUTLINE DIMENSIONS

<p>κ-9X (1309X)</p>	<p>Technical drawing of κ-9X (1309X) resistor. The front view shows a width of 10.5 and a lead length of 8±1. A detail shows a lead diameter of 0.5 W × 0.7 D and a lead thickness of 1.6. The side view shows a total height of 9.7, with a body diameter of φ 2.6 and a lead diameter of 3 - φ 0.5 Gold-plated. The end view shows a diameter of 2.6 and a lead diameter of 5.5 max.</p>
<p>RJ-9X</p>	<p>Technical drawing of RJ-9X resistor. The front view shows a height of 9 and a width of 4.7. A label indicates '抵抗値及び製造年月記号' (Resistance code & Production date code) with a length of 1.3. The side view shows a body diameter of φ 2.3, Slot 0.6 W × 0.8 D, and a lead diameter of 3 - φ 0.5±0.05. Dimensions include a body height of 1.2±0.2, a lead length of 7±1.5, and a total height of 9.7. The end view shows a diameter of 1.65 and a lead diameter of 2.5.</p>

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OUTLINE DIMENSIONS

<p>κ-9P (1309P)</p>	
<p>RJ-9P</p>	

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