

6-3-4	Solderability	<p>The termination should be 95% covered with new continuous solder coating</p> <p>Solder temperature: $245 \pm 5^\circ\text{C}$</p> <p>Test time: 3 ± 0.5 seconds per EIA364-26A</p>	No physical damage to the connector
NO.	Test Item	Specification	Test Condition
6-3-5	Resistance to IR reflow heat	<p>When exposed to the following re-flow soldering condition, there shall be no any excessive thermal damage on the every part of connector.</p>	No physical damage to the connector
		<p>The graph plots Temperature on the vertical axis and Heating Time on the horizontal axis. The curve shows a pre-heating phase at 155°C~165°C for 60s~120s, followed by a peak at Max. 260°C, and a soldering phase at 200°C~220°C for a maximum of 30s.</p>	