

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SJ/T 11104-2016

Replaces SJ/T 11104-1996; SJ/T 11105-1996; SJ/T 11106-1996; SJ/T 11107-1996; SJ/T 11108-1996; SJ/T 11109-1996

Gold plating layer specification

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(English Translation)

Issued on: January 15, 2016

Implemented on: June 1, 2016

Issued by: Ministry of Industry and Information Technology

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What this standard covers

This standard specifies the performance requirements and quality assurance regulations for gold plating. Gold plating requirements mainly include: materials, processes and equipment, matrix materials, pretreatment, underplating, post-treatment, and gold plating performance index system. Gold plating performance indicators mainly include: appearance quality, thickness, bonding strength, hardness, heat resistance, weldability, residual salt, surface roughness, wear resistance, porosity, corrosion resistance, electrical properties, coating composition, etc. .

Document data

Chinese classification (CCS): L90.

Estimated length of the Chinese original: 12,147 words.

Supersedes the earlier edition SJ/T 11104-1996; SJ/T 11105-1996; SJ/T 11106-1996; SJ/T 11107-1996; SJ/T 11108-1996; SJ/T 11109-1996.