

APRIL 25, 1988

TEST REPORT # 012

GOLD THICKNESS AS A FUNCTION OF BOARD INSERTION

SULLINS SALES DEPARTMENT

APPROVED BY : NOP BOONSUE  
ENGINEERING AND QUALITY ASSURANCE MANAGER  
SULLINS ELECTRONICS CORPORATION



*Sullins Electronics Corp.*

801 E. Mission Rd.  
San Marcos, Ca. 92069

## SCOPE

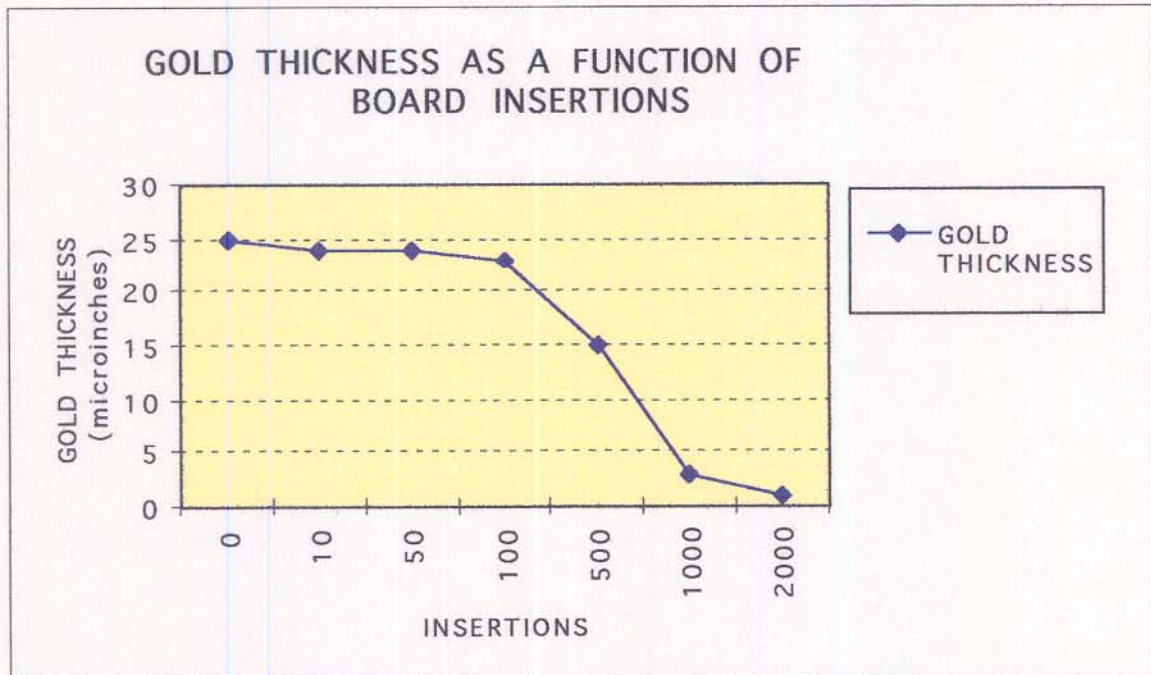
To perform gold thickness testing on the edge card connectors as manufactured by Sullins Electronics Corporation and submitted by the test sponsor, Sullins Electronics Sales Department.

## TEST SAMPLES AND PREPARATION

1. The following samples were submitted by the manufacturer, Sullins Electronics, for evaluation by Sullins Test Laboratories.

<u>Quantity</u>	<u>Part Number</u>
1	EXC43DRKN

2. Unless otherwise indicated, all materials were certified by the manufacturer to be in accordance with the applicable product specification.
3. The test consisted of having the gold thickness tested at the specified intervals.



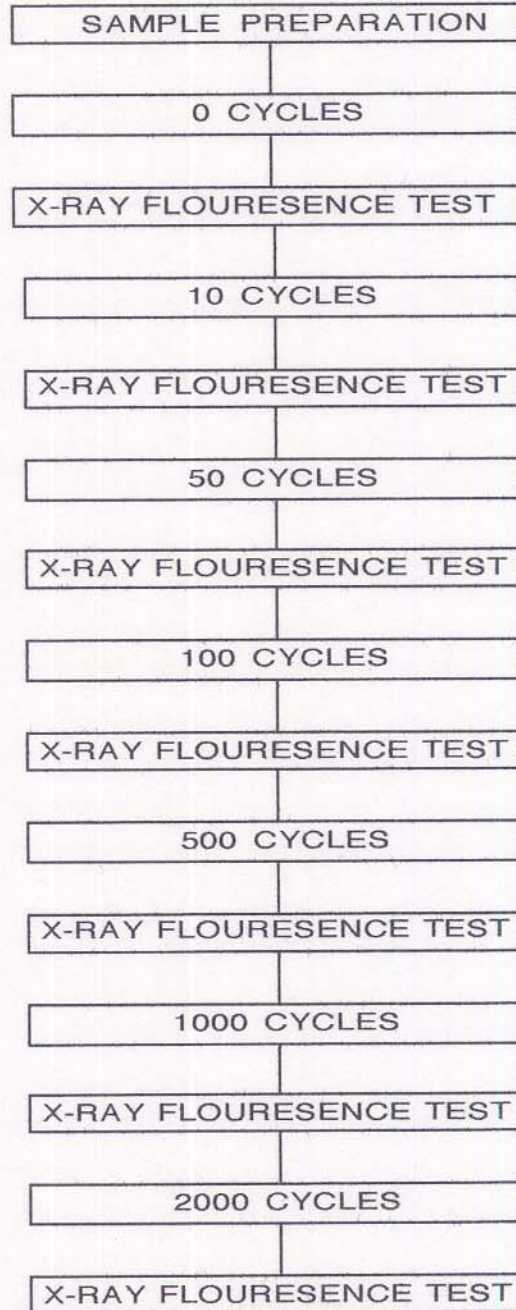
\*\* GOLD THICKNESS MEASURED ON DIFFERENT CONTACTS.



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## ETR # 012 TEST LAYOUT



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**EQUIPMENT LIST**

**NAME**

**BRAND AND MODEL**

1. X-RAY FLUORESCENCE  
MACHINE

TWIN CITIES INT. TWINTEST XRF



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