



# *2H34K4 Test Manual*

## *Multi Stage Frequency Relay*

relay monitoring systems pty ltd

---

### **Advanced Protection Devices**



User Guide



Test Manual



Relay Software



µMATRIXwin



# 2H34K4 Test Manual

## Links to Other Documents

---

User Guide: [http://www.rmspl.com.au/userguide/2H34\\_user\\_guide.pdf](http://www.rmspl.com.au/userguide/2H34_user_guide.pdf)

Software Downloads: <http://www.rmspl.com.au/digital/uMATRIX.htm>

## Test Certification

---

This is to certify that the equipment detailed below has been manufactured, inspected & tested in accordance with a Quality System which complies with the requirements of AS/NZS ISO9001-2000.

Order Number	Factory Loaded UMX	Serial Number

Only valid when the "Passed" box has been signed off by Production Personnel.

## Version Control

---

Issue	Date	Summary of changes
A	23/05/2006	Initial issue.

Due to RMS continuous product improvement policy, this information is subject to change without notice.  
This document is uncontrolled and subject to copyright.

Author	Checked & Registered	.pdf file created	Released
ARF	DG	DG	



**1.0 HARDWARE SPECIFICATIONS – 2H034K04 [B][A][A]**

**1.1 Auxiliary Supply**

Auxiliary Supply Voltage [B] 40 - 275 VAC, 40 - 300 VDC

**1.2 Digital Input Operating Voltage – Group 1**

Status Inputs Group 1 [A] 24 – 80V AC-DC

**1.3 Digital Input Operating Voltage – Group 2**

Status Inputs Group 2 [A] 24 - 80 V AC-DC

**1.4 Non-Standard Features**

Hardware specifications not described in Data Sheet. None

**2.0 VERIFICATION**

This is to certify that the equipment has been manufactured, inspected and tested in accordance with a Quality System, which complies with the requirements of ISO9001: 2000.

Testing has been carried out against the declared performance specification 169-034-800 and in accordance with the relevant International (IEC) Standards.

PASSED BY	DATE