

Vat Reg No. 4540118413

2 Estmil Road Diep River Cape Town 8000 Tel: (021) 712 5011 Fax: (021) 712 5798 P.O. Box 180

> Plumstead 7801 South Africa

17 August 2021

Reg. No. 1991/00696/07

Invoice to : MARTIN HANEKOM 279 FLORENCE RIBEIRO AVE GROENKLOOF PRETORIA 0181

Ph: 082 254 2200

Your Ref:

Attention: MARTIN HANEKOM

Deliver to : MARTIN HANEKOM 279 FLORENCE RIBEIRO AVE GROENKLOOF PRETORIA 0181

AVE

### **QUOTATION FOR PRINTED CIRCUIT BOARDS**

Thank you for your request for a quotation for the manufacture of the printed circuit board "HENDRIK PCB".

The table below summerises the manufacturing options that you have requested. The following pages give full details of the various options.

Quote Number	Options	Price per board	Total (excl VAT)
5010546	Board quantity : 6 Lead Time : 7 working days Final Finish : ENIG Boards per panel : 1	R 166.55	R 2014.50
5010547	Board quantity : 6 Lead Time : 15 working days Final Finish : ENIG Boards per panel : 1	R 133.25	R 1794.60

#### Please Note:

- \* This quotation is valid for 4 Weeks.
- \* The price is subject to review should production data vary from information supplied for this quotation.
- \* Origination is a once off cost but becomes applicable for changes in production data.
- \* All sales are subject to our standard terms and conditions of sale.
- \* The Factory Completion Time is calculated from the date of order, provided finalised production files are received no later than 12h00 on that day.
- \* Please allow up to 2 days for delivery, unless arrangements have been made for collection.

Kind Regards

Monica Darmonovic

Doc No.



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## **QUOTATION FOR PRINTED CIRCUIT BOARDS (Quote #5010546)**

Part Number: HENDRIK\_PCB Issue/Revision:

Board Quantity: 6
Panel Quantity: 6
Boards per Panel: 1

Board Length x Width (mm): 62.2 x 44.5 Panel Length x Width (mm): 62.2 x 44.5 Panel Area (cm²): 27 7

Panel Area (cm²): 27.7
V-Score: No
Rout: Yes
Bare Board Test: Flying

Bare Board Test: Flying Probe

Number of Layers: Plate Through-Hole Material Type: PR4 (NY1140)

Material Type: FR4 (NY114 Board Thickness (mm): 1.55

Final Cu Thickness( $\mu$ m): 35 Final Finish: ENIG No. of Gold Tabs: 0 No. of Holes/Board: 84

Component Side Legend: White
Solder Side Legend: None
Component Side Mask: Green Matt
Solder Side Mask: Green Matt
Peelable Ink/Conductive Ink: No/No

Conformance Certificate: No Batch Coding: No

**BOARD COSTS** 

6 Board/s @ R 166.55 / board 6 Panel/s @ R 166.55 / panel

Total Board Price: R 999.30

**ONCE OFF SETUP** 

 Origination:
 R 750.00

 Bare Board Test Jig:
 R 0.00

 Flying Probe:
 R 165.00

 Paste Plot CS:
 R 0.00

 Paste Plot SS:
 R 0.00

 Paste Stencil CS:
 R 0.00

 Paste Stencil SS:
 R 0.00

TESTING & SUNDRIES

Flying Probe @ R 16.70 / board

Flying Probe Total: R 100.20

Sundries: R 0.00

**TOTALS** 

 Subtotal:
 R 2014.50

 VAT:
 R 302.18

 Invoice Total:
 R 2316.68

Factory Completion Time: 7 working days
Terms of Payment: 0 days
Payment in advance

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Monica Darmonovic Doc No. 7.2.1 1



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> Deliver to: MARTIN HANEKOM 279 FLORENCE RIBEIRO AVE

**GROENKLOOF PRETORIA** 

0181

Ph: 082 254 2200

Boards per Panel:

**GROENKLOOF** 

Your Ref:

**PRETORIA** 

0181

Rout:

Attention: MARTIN HANEKOM

Invoice to: MARTIN HANEKOM

279 FLORENCE RIBEIRO AVE

# **QUOTATION FOR PRINTED CIRCUIT BOARDS (Quote #5010547)**

Yes

HENDRIK PCB Part Number: Issue/Revision: 6 Board/s @ **Board Quantity:** 6 6 Panel/s @ Panel Quantity: 6

Board Length x Width (mm): 62.2 x 44.5 Panel Length x Width (mm): 62.2 x 44.5 Panel Area (cm2): 27.7 V-Score: No

Bare Board Test: Flying Probe

Number of Layers: Plate Through-Hole Material Type: FR4 (NY1140)

1.55 Board Thickness (mm):

Final Cu Thickness(µm): 35 Final Finish: **ENIG** No. of Gold Tabs: No. of Holes/Board: 84

Component Side Legend: White Solder Side Legend: None Component Side Mask: Green Matt Solder Side Mask: Green Matt Peelable Ink/Conductive Ink: No/No

Conformance Certificate: No Batch Coding: No **BOARD COSTS** 

R 133.25 / board R 133.25 / panel

**Total Board Price:** R 799.50

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**ONCE OFF SETUP** 

Origination: R 750.00 Bare Board Test Jig: R 0.00 Flying Probe: R 165.00 Paste Plot CS: R 0.00 Paste Plot SS: R 0.00 Paste Stencil CS: R 0.00

Paste Stencil SS: R 0.00

**TESTING & SUNDRIES** 

Flying Probe @ R 13.35 / board

Flying Probe Total: R 80.10 Sundries: R 0.00

**TOTALS** 

Subtotal: R 1794.60 VAT: R 269.19 Invoice Total: R 2063.79

Factory Completion Time: 15 working days Terms of Payment: 0 days Payment in advance

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