

# **QUOTATION**

We thank you for your price request and are pleased to present you the following quotation today

24 November 2015

#### **Administrative details**

#### Your references

Offer nr. B0539337 Service STANDARD pool Board name LVRack2.0

Purchase reference Project reference Article number

## **Invoicing & delivery details**

#### Invoice to:

UCL

Accounts Payable

Gower Street UCL Finance and Business

**Affairs** 

WC1E 6BT London United Kingdom +44 20 3108 3234 n.waller@ucl.ac.uk

#### Delivered to:

UCLDep.Phys.a. Astro. Samer Al-Kilani Gower Place Room E15 (Goods Inwards) WC1E 6BN London United Kingdom +44 (74) 567844014 s.kilani@ucl.ac.uk

#### **PCB** Visualizer

## **PCB** images

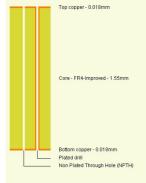
Top view:



Bottom view:



## **Buildup & Mechanical plan**



Board buildup:

# **Technology & options**

<b>Board</b>	defi	<u>nition</u>

Number of layers 2 Delivery format No PCB width (X) 220.04 mm PCB height (Y) 100.0 mm eC-registration compatible Yes

Green

# **Board definition** Top soldermask

Top legend White Surface finish Any lead free finish Bare board testing Yes

**Board technology** 

Pattern class 7 Outer layer trackwidth (OL-TW) 0.125 mm Outer layer isolation distance (OL-TT-TP-PP) 0.150 mm 0.125 mm Outer layer annular ring (OAR)

Bottom soldermask Bottom legend

Green White

Drill class Drill C Hole density <1000/dm2 Holes <= may be reduced 0.45 mm

Material definition			
Board thickness	1.55 mm	Board buildup	Standard buildup
Base material	FR4IMP	Material Tg	145-150°C
Outer layer copper foil	18μm(End-Cu +/-35μm)	Inner layer copper foil	0
Extra PTH runs	0	Extra press cycles	0
Reversed buildup	No	Inner layer core thickness	Standard
<u>Stencils</u>			
Top stencil	Yes	Bottom stencil	Yes
Stencil width (X)	329.04 mm	Stencil width (X)	329.04 mm
Stencil height (Y)	154 mm	Stencil height (Y)	154 mm
eC-registration compatible Yes		eC-registration compatible	Yes
Advanced options			
Copper up to board edge	No	Plated holes on the board edge	No
Specific tolerances	No	Specific marking	No
Press-fit holes	No	Depth routing	No
Round-edge plating	No	Chamfered mechanical holes	No

#### **Pricing**

# **Printed circuits**

Basket nr.	Delivery to	erm Quantity	Unit pr	ice pri	ce	mode	lotal price	VAI	Gross
B0539337	7 Working	days 4	42.54 E	UR 2.68	EUR	Express	172.84 EUR	0.0 %	172.84 EUR
<u>Stencils</u>									
Basket nr.	Stencil type	Delivery term	Quantity	Unit price	Transport price	t Transpor mode	t Total price	VAT	Gross
B0539337	Stencil-Top	7 Working days	1	43.34 EUR	0.00 EUR	Express	43.34 EUR	0.0 %	43.34 EUR
B0539337	Stencil- Bottom	7 Working days	1	43.34 EUR	0.00 EUR	Express	43.34 EUR	0.0 %	43.34 EUR

Transport

Transport

## Payment terms & conditions

The payment term is 30 days from invoice date.

This quotation is valid for 30 days. All our deliveries are according to our general terms and conditions of delivery. These are available on the website, and agreed upon between us during the registration procedure. All above mentioned prices are an indication on the basis of the information at our disposal on the moment of quotation. These prices may be reviewed at the moment of order on the basis of the final documentation and conditions. The final quantity to be delivered can vary up to 5% of the ordered quantity. Delivery terms start counting upon receipt of the complete documentation and firm order.

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