

Diam (mm)	Qty	Id	Plated	Symbol
0.30	62	B	Y	•
1.00	5	L		•

COMPANY NAME: HEAD ELECTRONICS	CLIENT: Tacx		VIEW: Assembly Top		NOTE:		REVISION DATE: 21-8-2018		REVISION: 08	SCHEMATICS REV: V06
AUTHOR: Ing. Rob Hoek	DESIGN TITLE: Smart Sensor		PROJECT NUMBER: P171005		SCALE: 1:1	SIZE: A4	SHEET 1/1	TOLERANCE: Tolerances according to the IPC-2221 Printed Board Dimensions and Tolerances, Class B		LAST SAVED: 1-3-2019

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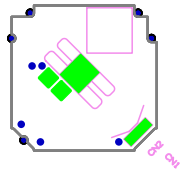
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COMPANY NAME: HEAD ELECTRONICS	CLIENT: Tacx		VIEW: (Mirror view)		NOTE: Assembly Bottom			REVISION DATE: 21-8-2018		REVISION: 08	SCHEMATICS REV: V08
AUTHOR: Ing. Rob Hoek	DESIGN TITLE: Smart Sensor FILENAME: P171005v08.pcb		PROJECT NUMBER: P171005		SCALE: 1:1	SIZE: A4	SHEET 1/1	TOLERANCE: Tolerances according to the IPC-2221 Printed Board Dimensions and Tolerances, Class B			LAST SAVED: 1-3-2019

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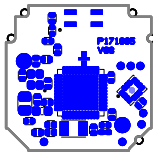
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COMPANY NAME: HEAD ELECTRONICS	CLIENT: Tacx		VIEW:	NOTE:			REVISION DATE: 21-8-2018		REVISION: 08	SCHEMATICS REV: V08
AUTHOR: Ing. Rob Hoek	DESIGN TITLE: Smart Sensor FILENAME: P171005v08.pcb		PROJECT NUMBER: P171005	SCALE: 1:1	SIZE: A4	SHEET 1/1	TOLERANCE: Tolerances according to the IPC-2221 Printed Board Dimensions and Tolerances, Class B		LAST SAVED: 1-3-2019	

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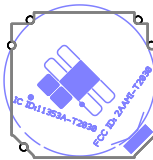
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COMPANY NAME: HEAD ELECTRONICS	CLIENT: Tacx		VIEW:	NOTE:			REVISION DATE: 21-8-2018		REVISION: 08	SCHEMATICS REV: V08
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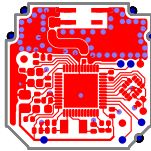
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50 ohm track:
 track width: 01.035 mm
 PCB material: IS400 (<http://www.isola-group.com/products/all-printed-circuit-materials/is400/>)
 thickness PCB: 1.0 mm
 Er PCB 3.9
 Conductor gap: 0.15mm



COMPANY NAME: HEAD ELECTRONICS		CLIENT: Tacx	VIEW: Top	NOTE:			REVISION DATE: 21-8-2018	REVISION: 08	SCHEMATICS REV: V08
AUTHOR: Ing. Rob Hoek		DESIGN TITLE: Smart Sensor FILENAME: P171005v08.pcb	PROJECT NUMBER: P171005	SCALE: 1:1	SIZE: A4	SHEET 1/1	TOLERANCE: Tolerances according to the IPC-2221 Printed Board Dimensions and Tolerances. Class B		LAST SAVED: 1-3-2019

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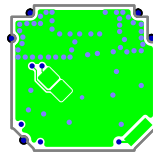
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COMPANY NAME: HEAD ELECTRONICS	CLIENT: Tacx	VIEW: Bottom	NOTE: (Mirror view design)			REVISION DATE: 21-8-2018	REVISION: 08	SCHEMATICS REV: V08
AUTHOR: Ing. Rob Hoek	DESIGN TITLE: Smart Sensor FILENAME: P171005v08.pcb	PROJECT NUMBER: P171005	SCALE: 1:1	SIZE: A4	SHEET 1/1	TOLERANCE: Tolerances according to the IPC-2221 Printed Board Dimensions and Tolerances, Class B		LAST SAVED: 1-3-2019

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