

BOM First TestStation						
110-1000-010						
ITEM	Ref	Qty	Value	Component number	Component Link	Comment
1	InterconnectIO_Box	1		500-1000-010	<a href="https://github.com/dlock8/InterconnectIO_Box">https://github.com/dlock8/InterconnectIO_Box</a>	
2	Selftest_Box	1		500-1000-010	<a href="https://github.com/dlock8/Selftest_Box">https://github.com/dlock8/Selftest_Box</a>	
3	DMM Harness	1		TBD	<a href="#">Harness to connect on DMM</a>	
4	PWR Harness	1		TBD	<a href="#">Harness to connect to power supply</a>	
5	P18,P19,P21,P22	4	Bnc cable	BNC cable 50 ohm, 1 meter	<a href="https://www.aliexpress.com/item/1005005417715961.html?spm=a2g0o.cart.0.0.6cff38dawVV3kD&amp;mp=1">https://www.aliexpress.com/item/1005005417715961.html?spm=a2g0o.cart.0.0.6cff38dawVV3kD&amp;mp=1</a>	

MATING Connectors for reference (Optionnal)						
1	P23	1	4 pins 3.81mm	plug, 5PCS,4P,3.81mm	<a href="https://www.aliexpress.com/item/32880910367.html?spm=a2g0o.order_list.order_list_main.97.176818025xbVoN">https://www.aliexpress.com/item/32880910367.html?spm=a2g0o.order_list.order_list_main.97.176818025xbVoN</a>	
2	P20	1	6 pins 3.81mm	plug, 5PCS,6P,3.81mm	<a href="https://www.aliexpress.com/item/32880910367.html?spm=a2g0o.cart.0.0.255038daF8f4Ji&amp;mp=1">https://www.aliexpress.com/item/32880910367.html?spm=a2g0o.cart.0.0.255038daF8f4Ji&amp;mp=1</a>	
3	P17	1	4 pins,5.08mm	Right angle, 5Pairs,4P	<a href="https://www.aliexpress.com/item/1005001666625465.html?spm=a2g0o.cart.0.0.214838daHo7RzR&amp;mp=1">https://www.aliexpress.com/item/1005001666625465.html?spm=a2g0o.cart.0.0.214838daHo7RzR&amp;mp=1</a>	
4	P26	1	2x5pins,2.54mm	2x5p 10Pin	<a href="https://www.aliexpress.com/item/1005005367851508.html?spm=a2g0o.cart.0.0.2cf438dabYVYbN&amp;mp=1">https://www.aliexpress.com/item/1005005367851508.html?spm=a2g0o.cart.0.0.2cf438dabYVYbN&amp;mp=1</a>	
5	P18,P19,P21,P22	4	Bnc cable	BNC cable 50 ohm, 1 meter	<a href="https://www.aliexpress.com/item/1005005417715961.html?spm=a2g0o.cart.0.0.6cff38dawVV3kD&amp;mp=1">https://www.aliexpress.com/item/1005005417715961.html?spm=a2g0o.cart.0.0.6cff38dawVV3kD&amp;mp=1</a>	
6	P25	1	Usb cable	Type A to B Male	<a href="https://www.aliexpress.com/item/1005005507244620.html?spm=a2g0o.cart.0.0.32d438datJcCc8&amp;mp=1">https://www.aliexpress.com/item/1005005507244620.html?spm=a2g0o.cart.0.0.32d438datJcCc8&amp;mp=1</a>	
7	P24	1	Eth Cable	White Ethernet Cable/China/1m	<a href="https://www.aliexpress.com/item/33026678139.html?spm=a2g0o.cart.0.0.415138daTYDleB&amp;mp=1">https://www.aliexpress.com/item/33026678139.html?spm=a2g0o.cart.0.0.415138daTYDleB&amp;mp=1</a>	
8	P1, P2,	2	9001-12961C00A	396-STR-F	<a href="https://www.aliexpress.com/item/32808173331.html?spm=a2g0o.order_detail.order_detail_item.3.8a9af19cRF49dn">https://www.aliexpress.com/item/32808173331.html?spm=a2g0o.order_detail.order_detail_item.3.8a9af19cRF49dn</a>	