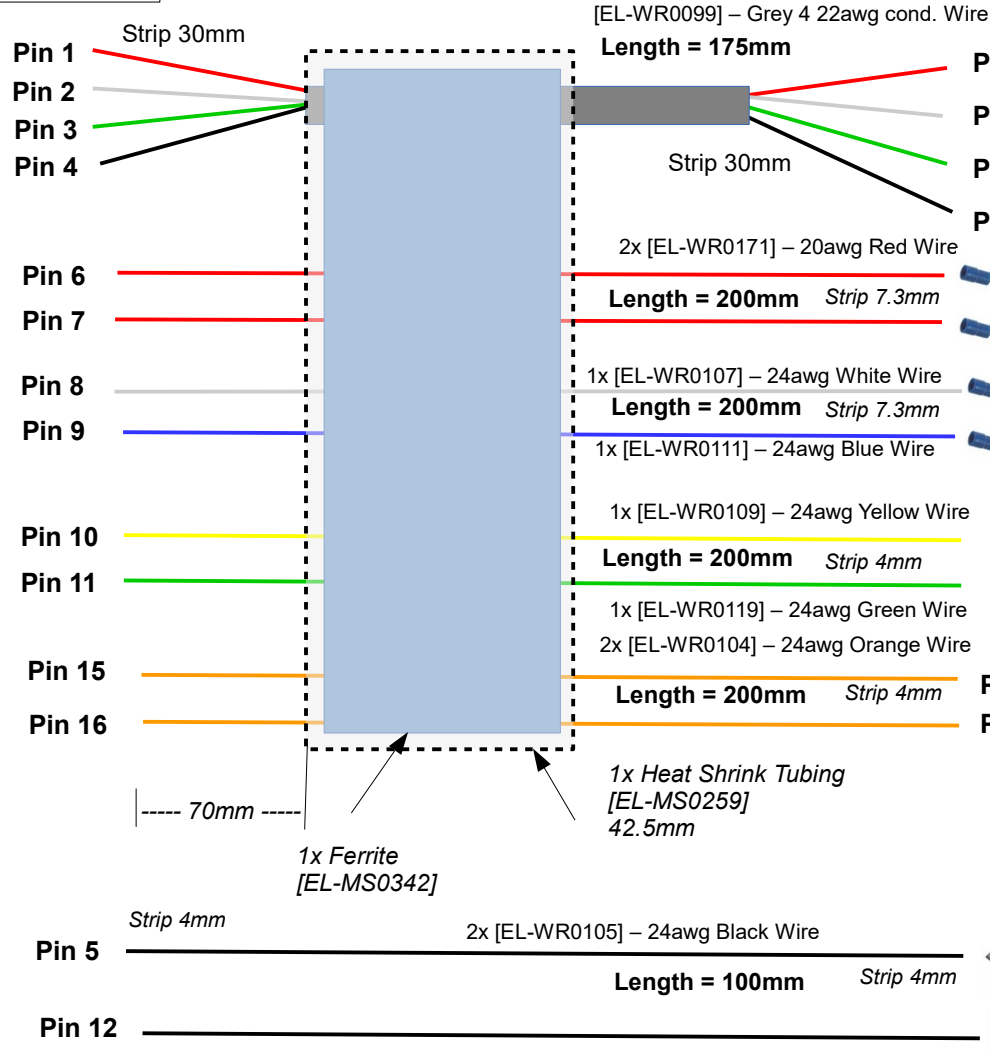


Notes: Unless otherwise specified
 Cut length +/- 3mm
 Molex strip length +/-0.5mm
 Ring terminal strip length +/-0.5mm
 Ferrule strip length +/-0.5mm

All wires this side
 Strip 4mm



1x [PC-CN0058]
 Female 16pin Housing

14x [EL-MS0059]
 Female Molex Pin

1x [EL-MS0062]
 Female 4pin Housing

4x [EL-MS0059]
 Female Molex Pin

2x [EL-MS0361]
 16 AWG 6.0mm Pin
 Length Single Wire
 Insulated Ferrule

2x [PC-CN0032]
 Term Block Plug
 2POS

1x [PC-CN0001]
 Female 2pin Housing
 2x [EL-MS0059]
 Female Molex Pin



2x [EL-MS0059]
 Female Molex Pin
 1x [PC-CN0001]
 Female 2pin Housing

Note: Pin 1

2X [EL-MS0141]
 Term Ring Non Ins 26-22AWG

NOTE: Wire lengths shown are cut lengths.
Cut Tolerance: +/- 2.0mm

Initial	comments	date	Rev
JW	update bom to have ferrite		03/21/19A
JW	Update bom to have heat shrink and ground lug		3/25/19B
JW	Change pin position of white and blue wires from white-9 blue- 8 to blue-9 white -8	4/10/19	C
JW	Add note for PC-CN0032 for pin 1	5/28/19	D
rjc	Change wr0103 to WR0168, MS0362 to MS0361	11/9/23	E

		 ALEPH OBJECTS[®] INCORPORATED	 LULZBOT.
DRAWN BY West	DATE 2/28/19		
CHECKED BY	DATE	TITLE CB Extruder Harness	
EL-HR0175		FILE NAME EL-HR0175_CB_Extruder_Harness_ revD.odg	SHEET 1 REV. E

AO part number	qty	UoM	Supplier	supplier pn
EL-WR0099		175mm	Allcable	C0762A.41.10
EL-MS0059		22pce	TTI global	16-02-0086
PC-CN0058		1pce	TTI global	50-57-9416
EL-MS0062		1pce	Sager	50579404
EL-MS0362		2pce	Digikey	FSD74-8-D
PC-CN0032		2pce	TTI global	395300002
PC-CN0001		2pce	Sager	50579402
EL-WR0103		400mm	Allcable	HU1569247RD
EL-WR0107		200mm	Allcable	HU1569247WE
EL-WR0111		200mm	Allcable	HU1569247BE
EL-WR0109		200mm	Allcable	HU1569247YW
EL-WR0104		400mm	Allcable	HU1569247OE
EL-WR0105		200mm	Allcable	HU1569247BK
EL-WR0119		200mm	Allcable	HU1569247GN
EL-MS0342		1pce	Sager	28B0625-100
EL-MS0141		2pce	TTI global	P22-4R-M
EL-MS0259		42.5mm	Electronics distributor corp	67-30751