Copyright © 2019 Aleph Objects, Inc. Notes: Unless otherwise specified Permission is granted to copy, distribute and/or modify this document Cut length +- 3mm under the terms of the Creative Commons Attribution 4.0 International Public License (CC BY-SA 4.0). Molex strip length +-0.5mm Ring terminal strip length +-0.5mm Strip 4mm 3x [EL-WR0099] - Grey 4 22awg cond. Wire -- 15mm --Pin 1 Length = 250mm Strip 30mm Pin 2 Pin 1 Z left Pin 3 Pin 2 Z left Pin 3 Pin 4 Strip 30mm 1x [EL-MS0434] Pin 4 **RED** Shrink Tubing 3x [EL-MS0062] Pin 6 25mm Strip 4mm Female 4pin Housing Pin 7 Pin 1 Pin 8 Pin 2 Pin 9 Pin 3 Strip 30mm Strip 135mm Pin 4 Pin 11 -- 15mm --Z right 12x [EL-MS0059] Pin 12 Pin 1 1x [PC-CN0058] Female Molex Pin Pin 13 Female 16pin Housing Pin 2 **Pin 14** Strip 30mm Pin 3 15x [EL-MS0059] Strip 30mm Z right Female Molex Pin Pin 4 1x [EL-MS0247] Strip 4mm **BLACK** Shrink Tubing 25mm Strip 4mm Strip 4mm 3x [EL-WR0105] – 24awg Black Wire Length = 200mm Pin 5 3x [EL-MS0141] **Pin 10** Term Ring Non Ins 26-22AWG Pin 15 NOTE: Wire lengths shown are cut lengths. Cut Tolerance: +/- 2.0mm DATE DRAWN BY Initial date Rev comments West JW Change pinout of z right 4pos side 5/20/19 Α TITLE CHECKED BY DATE **CB Y-Z Harness, Assembled**

SHEET

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REV.

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FILE NAME

EL-HR0183 CB Y-Z Harness revA.odg

EL-HR0183

AO P/n	qty	unit	Supplier	supplier P/n
EL-WR0099	750	mm	Allcable	C0762A.41.1 0
EL-MS0434	25	mm	Electronics distribution corp	99-01872
EL-MS0062	3	pce	sager	50579404
PC-CN0058	1	pce	tti	50-57-9416
EL-MS0059	27	pce	tti	16-02-0086
EL-WR0105	600	mm	Allcable	HU1569247B K
EL-MS0141	3	pce	tti	P22-4R-M
EL-MS0247	25	mm	Electronics distribution corp	88-01870