

Notes: Unless otherwise specified
 Cut length +/- 3mm
 Molex strip length +/-0.5mm
 Ring terminal strip length +/-0.5mm
 Solder sleeve strip length +/- 1mm

1x [PC-CN0050]
 Male 3pin Housing



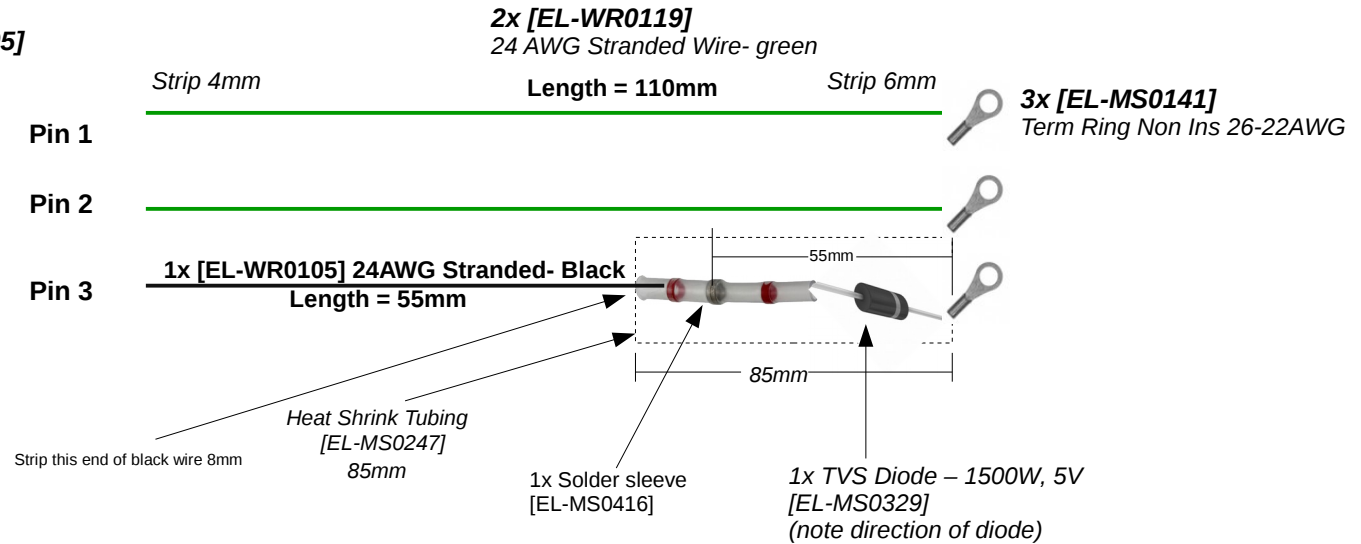
3x [EL-MS0205]
 Male Molex Pin



Pin 1

Pin 2

Pin 3



Cut Length tolerance is +/- 2mm, all wires

Rev	Date	Changes	Change By
A	12/27/18	Add TVS diode ground to harness	JW
B	1/30/19	Add strip tolerance	JW
C	3/28/19	Update ao pn on bom from el-ms0105 to el-wr0105	JW

DRAWN BY	DATE
Josh W	
CHECKED BY	DATE

EL-HR0146



ALEPH
OBJECTS
 INCORPORATED



TITLE Bed Extension Harness, Assembled		
FILE NAME EL-HR0146_Bed_Extension_ Harness_revC.odg	SHEET 1	REV. C

AO P/n	qty	unit	Supplier	supplier P/n
PC-CN0050	1	pce	TTI	701070002
EL-MS0205	2	pce	TTI	16-02-0107
EL-WR0119	220	mm	allcable	HU1569247GN
EL-MS0141	2	pce	TTI	P22-4R-M
EL-WR0105	55	mm	Allcable	HU1569247BK
EL-MS0416	1	pce	tti	B-155-9002
EL-MS0329	1	pce	future electronics	1N6373G
EL-MS0247	85	mm	Electronics distributors corp	88-01870