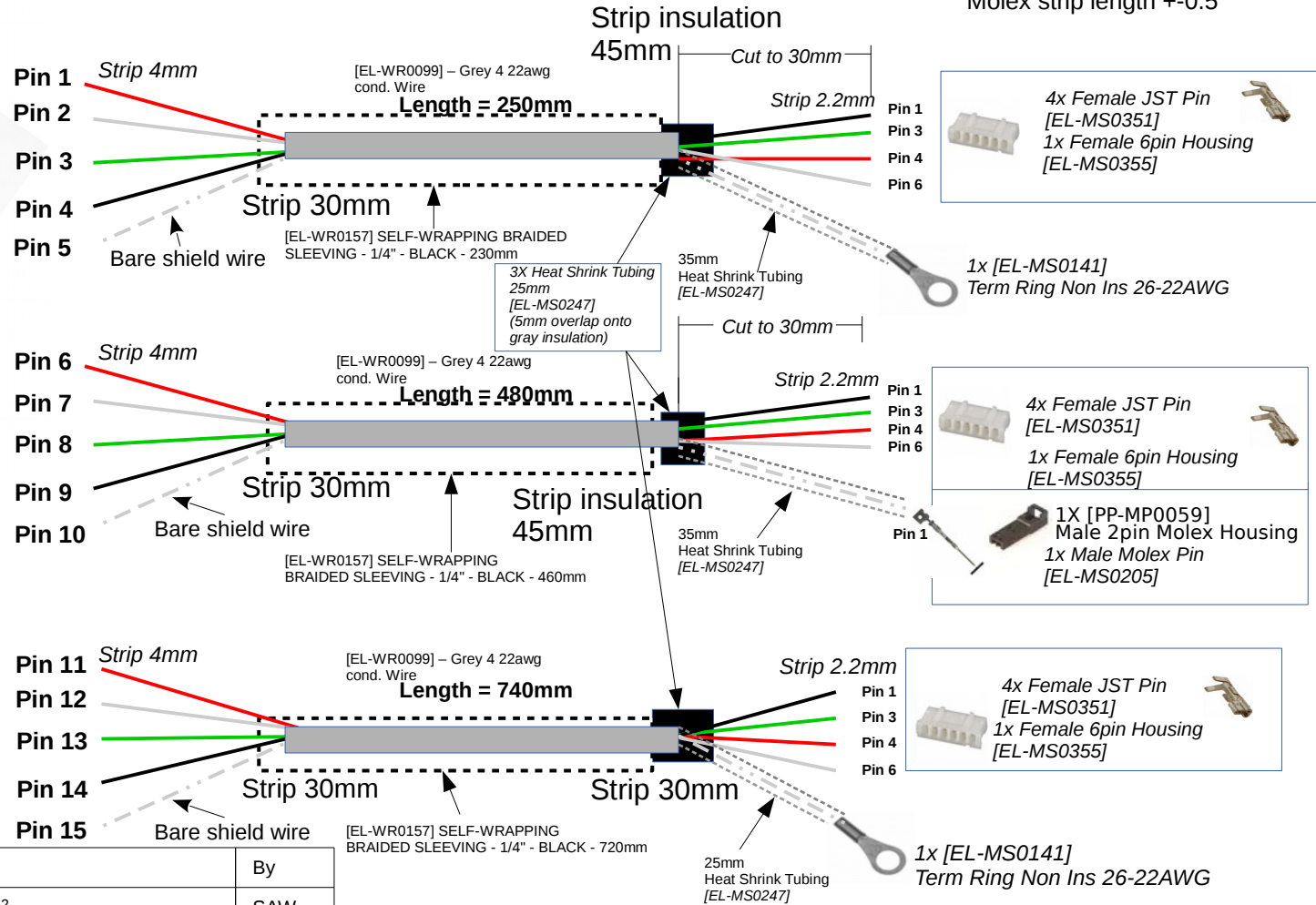


Note: Unless otherwise specified
 All cable length +/-3mm
 Jst strip length +/-0.25
 Molex strip length +/-0.5



1x Male 16pin Housing
 [PC-CN0057]

15x Male Molex Pin
 [EL-MS0205]



Rev	Date	Changes	By
C	10.29.18	Update JST strip lengths 2.5 to 2.2	SAW
D	11.07.18	Add braided sleeving	JW
E	12.26.18	Add grounding to harness	JW
F	1/22/19	Add image of 16 pos connector	JW
G	1/30/19	Add strip tolerance	JW
H	2/4/19	Change strip length size to be bigger, box off connectors and information on the right side	JW
I	2/6/19	Change pn of heat shrink tubing on ground wire to el-hr0247, update bom to reflect. Change jst pinout on bottom harness	JW
J	4/3/19	Change braided sleeving to 230mm	KJ

DRAWN BY WEST		DATE		 
CHECKED BY		DATE		
EL-HR0143				TITLE Y-Z Harness, Assembled
FILE NAME EL-HR0143_Y-Z_harness.odg			SHEET 1	REV. J

AO P/n	qty	unit	Supplier		supplier P/n
EL-MS0205	16	pce	TTI global distribution		16-02-0107
PC-CN0057	1	pce	Sager		70107-0015
EL-WR0099	1520	mm	Allcable		C0762A.41.10
EL-WR0157	1460	mm	Wirecare		F6N0.25BK
EI-MS0355	3	pce	Future Electronics		PHR-6
EL-MS0351	12	pce	Future Electronics		SPH-002T-P0.5S
PP-MP0059	1	PCE	Sager electronics		701070001
EL-MS0141	2	pce	TTI		P22-4R-M
EL-MS0247	170	mm	Electronics distributors corp		88-01870