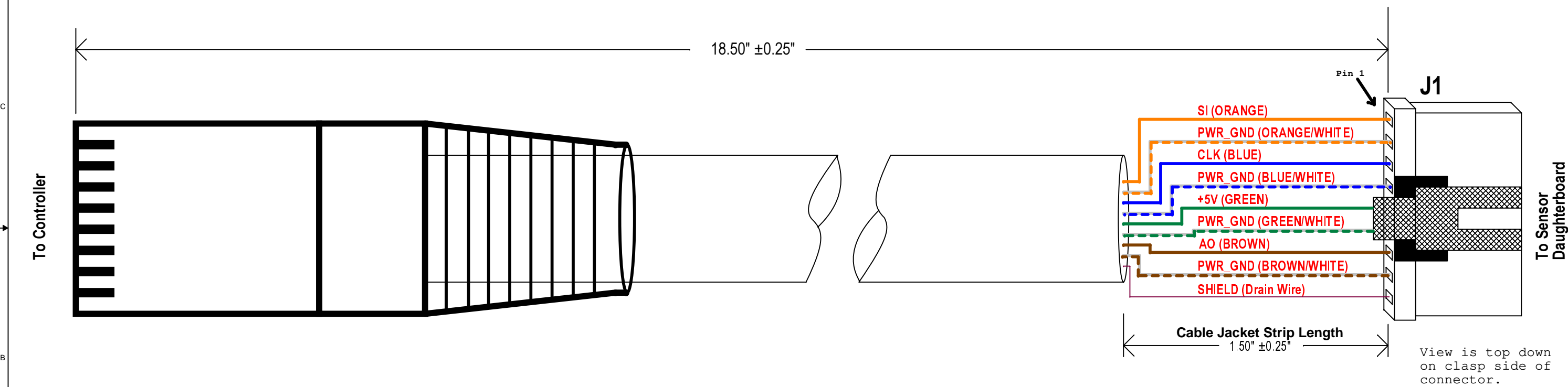


Notes:

- Individual wire strip length is 1.0mm to 1.3mm for J1 crimp contacts.
- Cat5e cable is cut in half to yield the 18.5" length.
- The foil shield is stripped back along with the cable jacketing. Ensure the drain wire is protected during this process.



Hand crimper required
for J1 crimp contacts: 63819-1500

Bill of Materials

ITEM	MANUFACTURER	PART NUMBER	QUANTITY
Sensor Daughterboard Connector (J1)	Molex	501330-0900	1
J1 Crimp Contacts (28-32AWG)	Molex	501334-0100	9
Cat5e Cable w/ RJ45 Connectors	Assmann WSW Components	A-MCSP-80010	1

Released 10/19/2017 TGB



16 Great Hollow Road
Hanover, NH 03755

TITLE Sensor Daughterboard Cable

SIZE B	CAGE NO. 8A287	DOC. NO. 7819-0103	REV A
DRAWN BY TGB	ECO	<ECO>	
DATE Thursday, October 19, 2017	SHEET 1	OF 1	

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