

Parts List			
ITEM	QTY	DESCRIPTION	PART NUMBER
1	1	Molex Pico Housing - 6 way - Clasp	032-0029-00
2	2	Cable Sleeve Black Chloroprene 2.0 ID	034-0022-00
3	3	Molex Cable Assembly (For SPI Adapter)	032-0028-00

ISSUE	CIN No	DATE	SIG
01	ORIG	07/07/2016	RB

Wiring Notes:

Wires (Item 3) come pre-fitted with crimps.

Take each of the 300mm wires and cut in half to 150mm long.

Ensure the crimps are the correct way up and inserted fully into the housing (item 1) so that the retaining tab of the crimp locks into the housing.

Fit the cable sleeves to the positions shown.

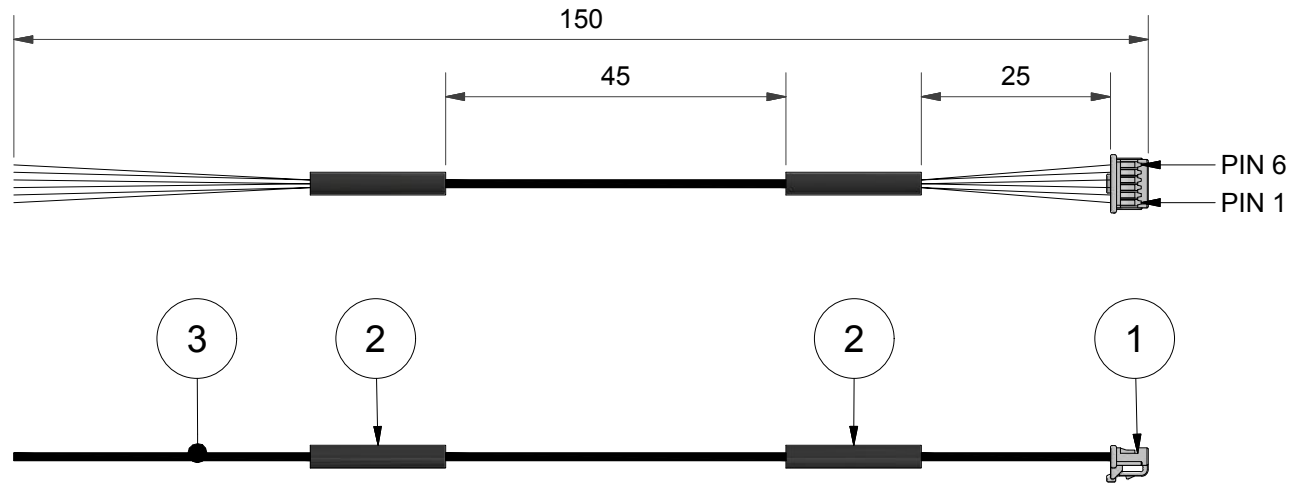


Table	
Pico Clasp	Function
1	V In
2	SCK
3	SDO
4	SDI
5	/SS
6	GND

Material: As Parts	Tolerance Unless Stated Otherwise	Drawn: Richard Bloyce	Alphasense Ltd. Braintree, Essex, CM77AA Tel:01376 556700 FAX:01376 335899	
Finish:	2 Places: $\pm 0.05\text{mm}$ 1 Place: $\pm 0.10\text{mm}$ 0 Places: $\pm 0.25\text{mm}$	Date: 07/07/2016	Title: OPC Interface Cable Assembly	
Scale: 1 : 1	Angular: $\pm 30'$	Checked:	Drawing Number: 000-CBLE-04	
THIRD ANGLE PROJECTION	Slots/Holes: $+0.1/-0.0$	Date:	Issue: 01	
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