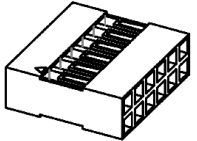


REVISIONS				
ECN	REV.	DESCRIPTION	DATE	APPROVED
	0.00	Initial	2017-05-24	
	0.01	Re-drawn to use Pololu Specific Parts	2017-08-17	

0.1" (2.54mm) Crimp Connector Housing
2x6-Pin, 5-Pack
Mfr: Pololu, PN: 1914

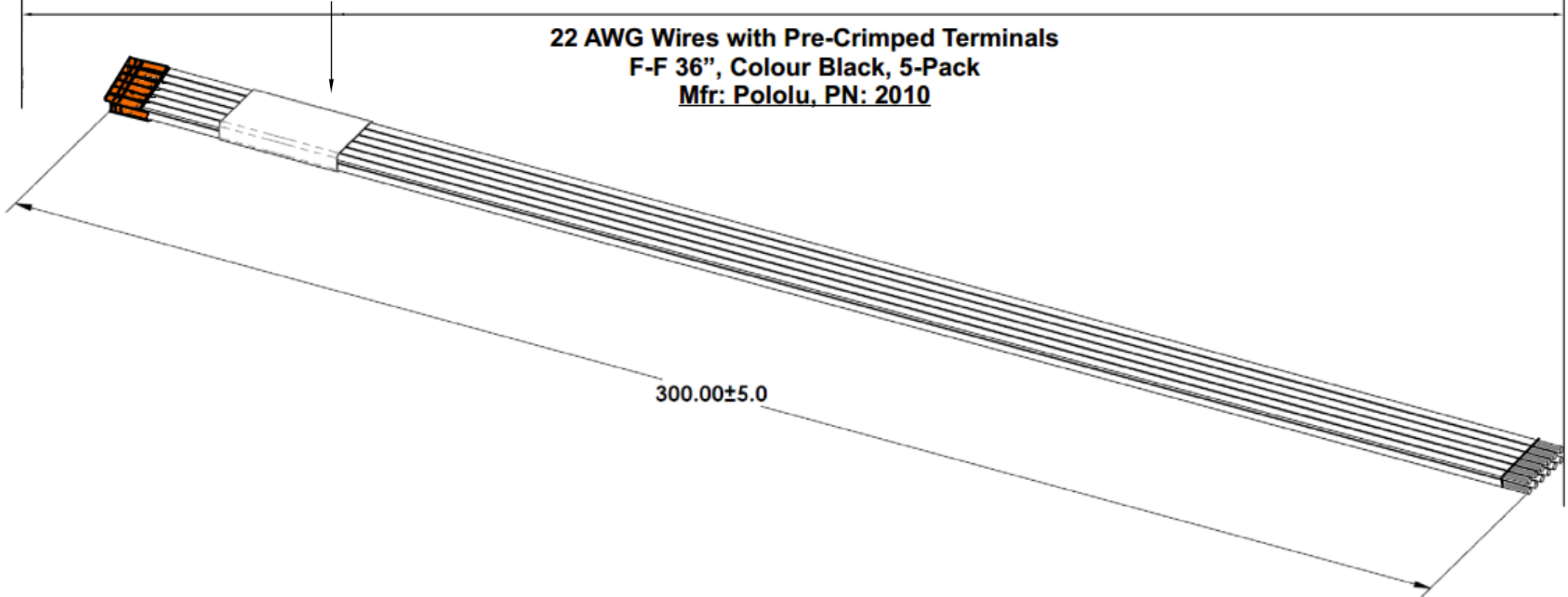


WHITE GROUND
 BLACK PRINTING

CBG258
CTIC-00597
REV 0.01

LABFL

22 AWG Wires with Pre-Crimped Terminals
F-F 36", Colour Black, 5-Pack
Mfr: Pololu, PN: 2010



Material Notes


1. 2x6, 2.54mm Pitch cable housing: Pololu 1914
2. Pre-Crimped Wires: Pololu 2010
3. Label: 1.44x0.50" white self laminating vinyl: PDL-2; qty 1

Assembly Instructions

1. Cut six wires from Pololu 2010 in half, creating 12 wires with flying-leads
2. Trim wires to 300mm length
3. Strip 10mm of insulation off the flying-lead end of all 12 wires
4. Insert the pre-crimped 12 wires into the crimp housing Pololu 1914
5. Add Label as per drawing

Test Instructions

1. Use an OHM meter to ensure connectivity between each pin within the crimp housing Pololu 1914 and the other end of it's flying-lead wire.

ASSEMBLY & TEST PROCEDURE:	DRAWN D.P	DATE 2017-05-24	 Connect Tech Inc. <i>Embedded Computing Experts</i> 42 ARROW ROAD, GUELPH, ON, CANADA, N1K 1S6
	CHECKED	DATE	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN METRIC (MM)	ENG APPR.	DATE	TITLE CABLE ASSEMBLY, 2X6 FLYING LEADS - MISC. I/O, RUDI
	MFG APPR.	DATE	
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	NOT DRAWN TO SCALE		
			REV 0.01