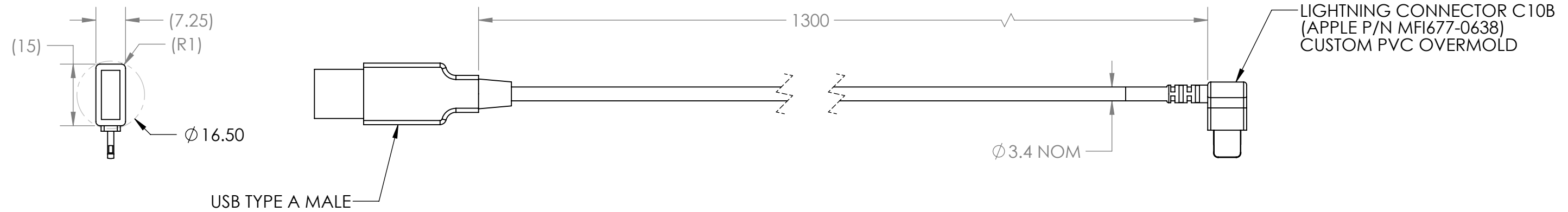


NOTES:

1. CABLE TO BE MADE WITH LIGHTNING CONNECTORS SUPPLIED BY LILITAB.
2. CABLE TO INCLUDE SHIELD AND CONDUCTORS AS LISTED.
3. SHIELD BRAID TO BE CONNECTED TO GROUND (BLACK WIRE) AT BOTH ENDS OF CABLE.
4. END-TO-END RESISTANCE, MEASURED FROM METAL BODY (SHIELD) OF USB CONNECTOR TO METAL BODY OF LIGHTNING CONNECTOR SHALL NOT EXCEED 96 mΩ.
5. FUNCTIONAL TEST: LIGHTNING DEVICE (iPod NANO) SHALL SHOW CHARGING WHEN USB PLUGGED INTO AC POWER ADAPTER AND LIGHTNING CONNECTOR INSERTED INTO DEVICE.
6. USB OVERMOLD SHALL FIT THROUGH CYLINDER WITH ID 16.5MM.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A0	INITIAL RELEASE	08FEB13	BG
A1	LENGTH INCREASED TO 1500MM	07JUL13	BG
A2	APPLE PART NUMBER ADDED TO DRAWING	10SEP13	BG
A3	CABLE LENGTH CHANGED TO 1.3M, RESISTANCE SPECIFICATION ADDED, USB OVERMOLD SIZE REQUIREMENT ADDED.	07OCT13	BG



CIRCUIT	COLOR	GAUGE	FUNCTION
1	BLACK	24	SHIELD/USB GND
2	RED	24	USB +5V
3	WHITE	30	USB D-
4	GREEN	30	USB D+

<p>THIRD ANGLE PROJECTION</p>		<p>lilitab 39 LARKSPUR STREET, SUITE B, SAN RAFAEL, CA 94901</p>	
<p>THIS DOCUMENT AND THE TECHNICAL DATA DISCLOSED ARE PROPRIETARY AND SHALL NOT BE USED, DUPLICATED, RELEASED OR DISCLOSED WITHOUT EXPRESSED WRITTEN PERMISSION.</p>		<p>DESCRIPTION: CABLE, USB TO LIGHTNING</p>	
		<p>DRAWING NUMBER: LLT16-0410</p>	<p>REVISION: A3</p>
<p>UNITS: MM</p>	<p>SIZE: B</p>	<p>DO NOT SCALE DRAWING</p>	<p>SCALE: 1:1 SHEET: 1 OF 1</p>