

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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### **Input Cable Assembly**

**PRODUCTION DATA SHEET** 

### **DESCRIPTION**

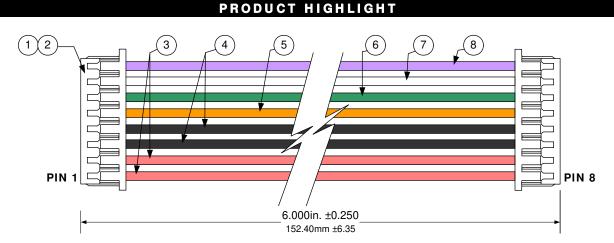
cable assembly that is used to connect wire. This cable assembly is designed to Microsemi's standard line of backlight save users the job of obtaining housing, inverter products. The connector housing pin, wire, and crimp-tools in addition to is interconnectable and compatible with the assembly of an evaluation board. PC boards mounted with the Molex\* 53261 series 8-pin SMT header. The housing and phosphor bronze tin plated pins are crimp-terminated to 6-inch

The LX9507 is an input-connector (152.4mm) lengths of UL1061 AWG#26

#### **KEY FEATURES**

- Used for Interconnection of **Backlight Inverter Connector** (Molex 53261) to Power, Ground, and Control Signal
- Generous 6-inch (152.4mm) Lead Length to accommodate Most **Applications**
- Leads Color-Coded for Quick and Accurate Termination
- Wire is 300 Volt Rated to 80°C, PVC Insulated and is Stranded in a 7X #34 Configuration
- RoHS Compliant / Pb-free

**IMPORTANT:** For the most current data, consult *MICROSEMI*'s website: http://www.microsemi.com



Item	Description
1	Molex* 51021 Series
2	Molex* 50079 Series
3	UL 1061, 26 AWG, Red Wire
4	UL 1061, 26 AWG, Black Wire
5	UL 1061, 26 AWG, Orange Wire
6	UL 1061, 26 AWG, Green Wire
7	UL 1061, 26 AWG, White Wire
8	UL 1061, 26 AWG, Violet Wire

Pin #	Color Coding
1	Red
2	Red
3	Black
4	Black
5	Orange
6	Green
7	White
8	Violet

<sup>\*</sup> Molex is a Registered Trademark of Molex, Inc.

## **MODEL ORDER INFO** RoHS Compliant / Pb-free LX9507