


Model Number LN	CABLE CONNECTOR			Revision: NR ECN #:													
Performance Connector Style Connection Type Coupling Method(Keyed) Strain Relief	ENGLISH Circular 8-socket Snap-on Crimp	SI Circular 8-socket Snap-on Crimp	OPTIONAL VERSIONS Optional versions have identical specifications and accessories as listed for the standard model except where noted below. More than one option may be used.														
Environmental Temperature Range	-13 to +176 °F	-25 to +80 °C															
Electrical Insulation Resistance(@250V DC)	≥50 Mohm	≥50 Mohm															
Physical Electrical Connections(Contact 1) (Contact 2) (Contact 3) (Contact 4) (Contact 5) (Contact 6) (Contact 7) (Contact 8) (Shell)	Neg (-) Signal Pos (+) Signal Shorted to Pin 6 No Connection Pos (+) Excitation Neg (-) Excitation No Connection Shorted to Pin 5 Shield	Neg (-) Signal Pos (+) Signal Shorted to Pin 6 No Connection Pos (+) Excitation Neg (-) Excitation No Connection Shorted to Pin 5 Shield	<table border="1"> <tr> <td data-bbox="1148 604 1299 649">Entered: <i>JH</i></td> <td data-bbox="1304 604 1455 649">Engineer: <i>DORT</i></td> <td data-bbox="1459 604 1610 649">Sales: <i>JYM</i></td> <td data-bbox="1614 604 1766 649">Approved: <i>EB</i></td> <td colspan="2" data-bbox="1770 604 1942 649">Spec Number:</td> </tr> <tr> <td data-bbox="1148 652 1299 698">Date: <i>11-10-09</i></td> <td data-bbox="1304 652 1455 698">Date: <i>11-5-09</i></td> <td data-bbox="1459 652 1610 698">Date: <i>11-2-09</i></td> <td data-bbox="1614 652 1766 698">Date: <i>11-6-09</i></td> <td colspan="2" data-bbox="1770 652 1942 698" style="text-align: center;">44433</td> </tr> </table>			Entered: <i>JH</i>	Engineer: <i>DORT</i>	Sales: <i>JYM</i>	Approved: <i>EB</i>	Spec Number:		Date: <i>11-10-09</i>	Date: <i>11-5-09</i>	Date: <i>11-2-09</i>	Date: <i>11-6-09</i>	44433	
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ROHS Compliant Housing Material Size (OD x Length x Height)	Optional Plastic 0.352+/-0.006 in x 1.969+/-0.031 in x 0.512+/-0.010 in	Optional Plastic 8.95+/-0.15 mm x 50.0+/-0.8 mm x 13.0+/-0.25 mm	 PCB PIEZOTRONICS™ ELECTRONICS DIVISION 3425 Walden Avenue, Depew, NY 14043 Phone: 716-684-0001 Fax: 716-684-0987 E-Mail: electronics@pcb.com														
<i>All specifications are at room temperature unless otherwise specified. In the interest of constant product improvement, we reserve the right to change specifications without notice.</i>																	