File E81956	Vol. 1	Sec. 14	Page 1	Issued:	1996-10-24
	Vol. 33	Sec. 1		Revised:	2012-03-21
		and Report			

## DESCRIPTION

PRODUCT COVERED:

- USL, CNL Pivot connectors, Pivot II connectors, insulation displacement connectors.
- USL, CNL Commoning Block, Part Nos. 1116338-1 and 1116339-1; 1116338-2, 1116339-2, 2-1116338-1, 2-1116339-1, 2-1116338-2, 2-1116339-2.

## TECHNICAL CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE USE):

General - The Pivot series connectors are IDC-type connectors that terminate pairs of wires. Each entry hole of the connectors will accept insulated wires ranging from No. 22-24 AWG. Solid, or No. 26 AWG stranded. Each entry hole of the Pivot II series connectors will accept insulated wires ranging from No. 22-26 AWG, both solid and stranded.

USL indicates investigation to UL 1863, 4<sup>th</sup> Edition.

CNL indicates investigation to the Canadian Standard CAN/CSA-C22.2, No. 182-4-M90.

Component Servicing - These units shall be repaired by personnel trained by the manufacturer or returned to the manufacturer for repair or replacement.

Ratings - The units are intended for communication circuits operating at 175 mA or less and a maximum 56.5 V dc, ringing voltage not to exceed 150 V rms. The units are also intended for data communication circuits operating at a maximum 100 mA, 30 V ac, 42 V dc.

## INSTALLATION:

The units are intended to be installed in accordance with the applicable requirements of the National Electrical Code and the local authorities having jurisdiction. They shall also be installed in accordance with the guidelines of Par. 68, FCC. The devices shall be installed on the equipment side of a Listed primary telephone protector if employed on a telephone circuit. Refer to ILL. 1 for details.

.