3.5mm Stereo Connector

APPLICATION

3.5mm Stereo or miniature connector used for 3 conductor audio applications. Also referred to as a 1/8" stereo connector, using a tip ring sleeve configuration for signal transmission.

FEATURES

- QuickPort connector used for stereo audio signals
- Perfect for classroom workstations or computer stereo applications
- Compatible with male plugs for headsets
- Screw terminal connection for quicker field installation

STANDARDS COMPLIANCE

UL1863
UL 94V-0 rated

PHYSICAL SPECIFICATIONS

Dimensions: See drawing on page 2
Materials: Snap-in connector bodies are high-impact, fire-retardant plastic rated UL94V-0
Body Colors: Ivory and white

DESIGN CONSIDERATIONS

- Compatible with 22-24 AWG Shielded Audio Cable
- Used for balanced audio (or line level stereo) connections
- The connector housing is available in ivory and white to match housing or wallplates.
- Not to be installed in telcom circuits

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com

TYPICAL SPECIFICATION

Connectors shall be QuickPort compatible and offered in white and ivory. Connectors shall be UL listed. All plastics used in construction of the module bodies shall be fire-retardant with a UL flammability rating of 94V-0. The jack shall be nickel plated brass. Connection shall be via shrouded screw terminals accepting up to 22 AWG cable.

ELECTRONIC FILES

For CAD files, Typical Specs, or Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT), visit www.leviton.com.

REFERENCE CHART

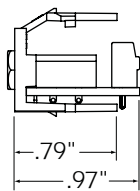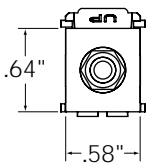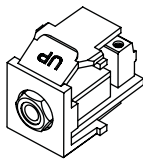|		Balanced	Unbalanced	Stereo
Tip	+	Positive	Signal	Left Channel
Ring	−	Negative	Not present	Right Channel
Sleeve	⏚	Ground	Ground/Return	Ground

LEVITON®
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DIMENSIONAL LINE ART

For Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT),
log on to www.leviton.com.

PART NUMBERS

Description	Part No.
3.5mm Stereo Connector	40839-SxS

x = Color: Ivory (I), White (W)

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ISO 9001 REGISTERED Quality Manufacturer

H/7 #2154