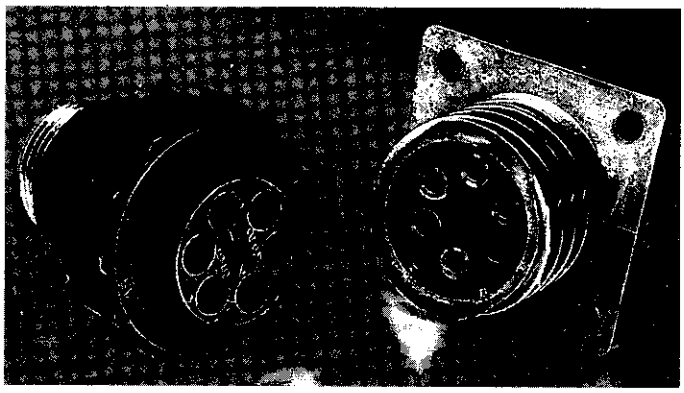
Multi-Line High Voltage Connectors

Product Facts

- User configurable high voltage connector
- Cost effective, 6-position
- Operating voltage: 5,000 volts DC
- Operating current: 3 Amps max.
- Quick-turn threaded coupling
- Accepts AMP Type XI size 20 contacts



A cost effective approach in a plastic circular connector with crimp snap-in contacts. Wherever high voltage is required, this user friendly configuration can operate up to 5,000 volts DC.

This 6 position connector can be selectively loaded for various high voltage applications such as:

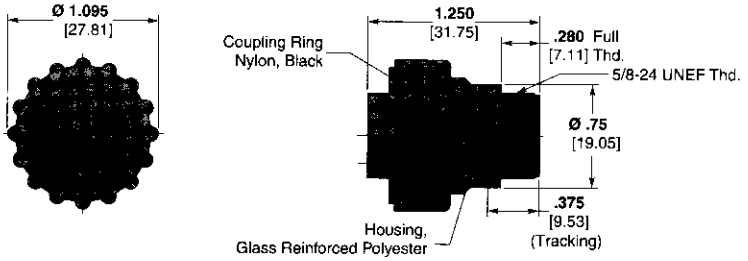
- Materials Handling Equipment
- Medical Equipment
- Computer and Peripheral Equipment
- HV Power Supplies
- Automated Manufacturing Equipment
- Test Equipment

This LGH connector offers an economical solution for your high voltage requirements. This quick-turn coupling connector will also accommodate standard AMP Circular Plastic Connector backshell accessories.

Material and Mechanical Characteristics

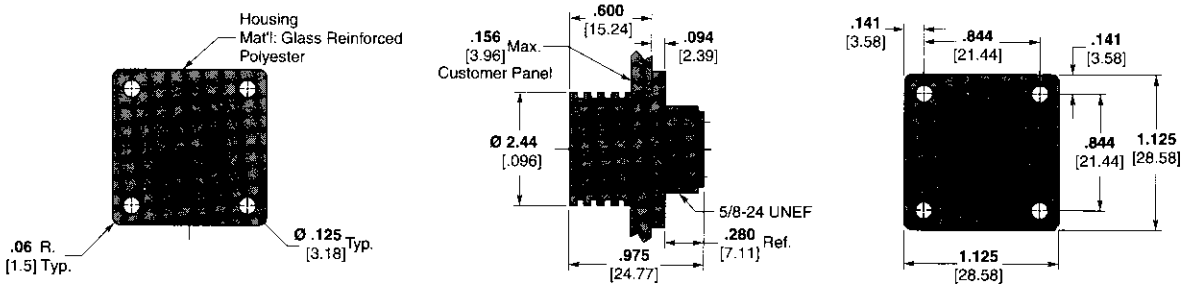
Housings — UL 94V-0

Operating Temperature — -5°F to 185°F [-15° C to 85°C]



Part Number 867534-1

Accepts Pin Contact
Part Number 203816-6 for 20-24 AWG wire
(Not Supplied with Plug Kit)



Part Number 867535-1

Accepts Socket Contact
Part Number 203802-6 for 20-24 AWG wire
(Not Supplied with Receptacle)

Catalog 1308940
Revised 5-03

www.tycoelectronics.com

Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents.

Dimensions are shown for reference purposes only. Specifications subject to change.

USA: 1-800-522-6752
Canada: 1-905-470-4425
Mexico: 01-800-733-8926
C. America: 52-55-5-729-0425

South America: 55-11-3611-1514
Hong Kong: 852-2735-1628
Japan: 81-44-844-8013
UK: 44-141-810-8967

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