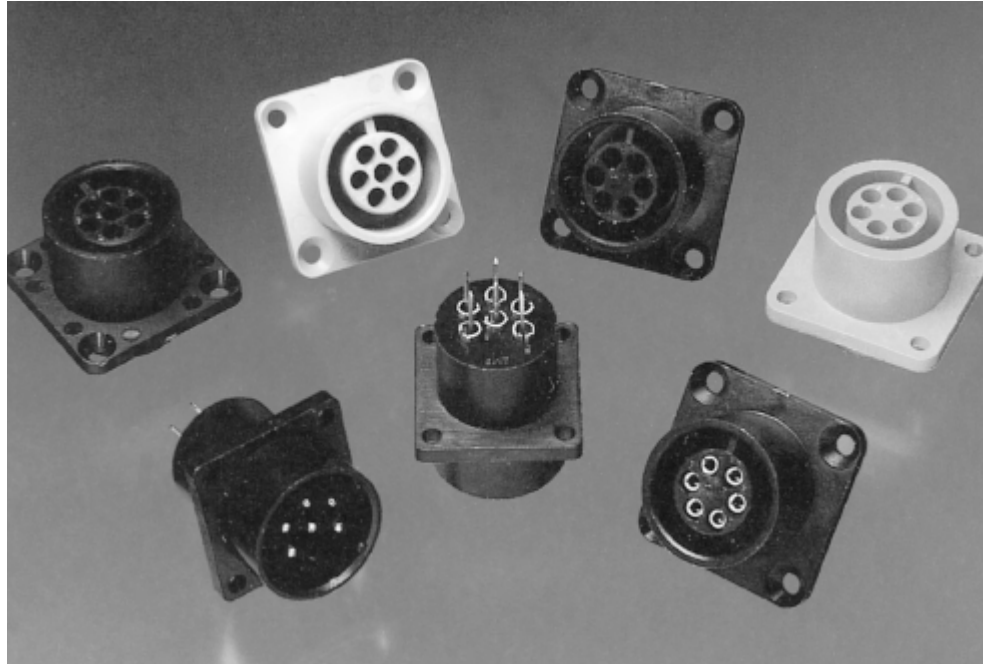


Medical Receptacles (Used Primarily for Patient Monitoring)**Product Facts**

- Quick connect/disconnect
- 6 and 7 position connector
- Mates to standard medical cable interface
- Operating Voltage — up to 5,000 volts DC
- Operating Temperature — -5°F to 185°F [-15°C to 85°C]
- Operating Current — 10 Amps max.
- Accepts AMP Multi-Mate Pins and Sockets (size 16)
- Four hole flange mount
- Housings made from UL 94V-0 polyester material
- Different colors available
- Polarized for proper mating of connector halves
- Tyco Electronics does not manufacture mating plugs or cable assemblies for these receptacles



The AMP line of LGH high voltage products is meeting today's need for medical instrumentation connectors and is prepared for tomorrow's medical breakthroughs.

In use today in a wide variety of medical monitoring equipment, this versatile LGH circular connector offers the industry a wide choice of application options.

Typical Applications

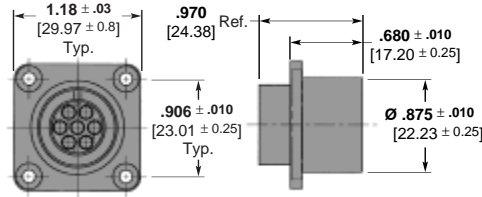
- Medical monitoring equipment
- Mates with "standard" medical cable assemblies

Versatility

- Choice of crimp or posted, size 16 gold over nickel plated contacts
- Flange mounted for easy installation
- Polarized for safe, positive mating
- Housings available in choice of colors to meet your application

Medical Receptacles (Used Primarily for Patient Monitoring) (Continued)

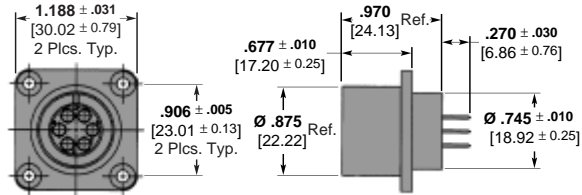
7 Position
Housing only no contacts



Housing Color	Part Number
Black	443065-1
Special Aqua Blue*	443065-3

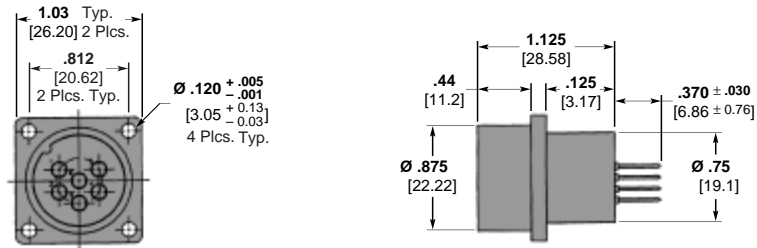
*PMS (Pantone Matching System) #3145 Uncoated.

6 Position
Socket contacts with
.025 [0.63] Square Posts



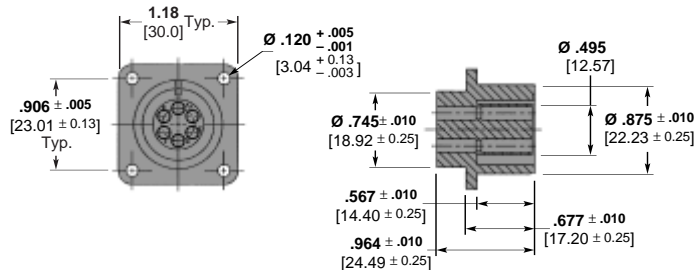
Part Number 447913-1
RoHS Part Number 5-447913-1

6 Position
Pin contacts with
.025 [0.63] Square Posts



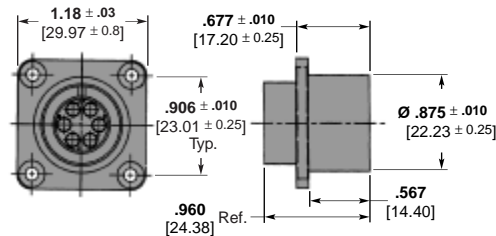
Part Number 447914-1
RoHS Part Number 5-447914-1

6 Position
14S-6S



Part Number 449652-1

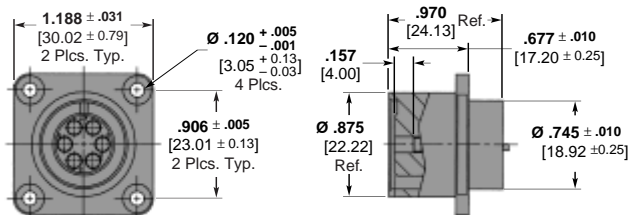
6 Position
MS3102A-14S-6S
Configuration



Part Number 864900-1
RoHS Part Number 5-864900-1
(Supplied with Contacts)

Part Number 864900-2
(Supplied without Contacts)

6 Position
Special 4mm Recess



Part Number 1218081-1