

# CA0022

## Technical Datasheet



### Technical Specifications

<b>Part No.</b>	CA0022
<b>Type</b>	Shielded cable
<b>Number/Type of Conductors</b>	6 insulated multi-strand wire bundles (internal)
<b>Conductor Gauge</b>	22AWG (tin plated copper)
<b>Voltage Rating</b>	300V (max)
<b>Temperature Rating</b>	-20°C to 90°C
<b>Length</b>	610mm (2ft)
<b>Termination</b>	Glenair connector (P/N 807-215-06ZNU6-6PYB) at one end, flying leads on the other end
<b>Shield Termination</b>	To connector shell (internal)
<b>Diameter</b>	At Connector: 15.2mm (0.6") At Core: 5.8mm (0.23")
<b>Weight</b>	~0.45kg (1.0lb)
<b>Jacket &amp; Over Mold Material</b>	Polyurethane. Homogeneous bond between cable & over mold
<b>Color</b>	Black
<b>Markings</b>	Cable part number, description & serial number printed on cable sleeve Connectors marked with alphabetic pin designators

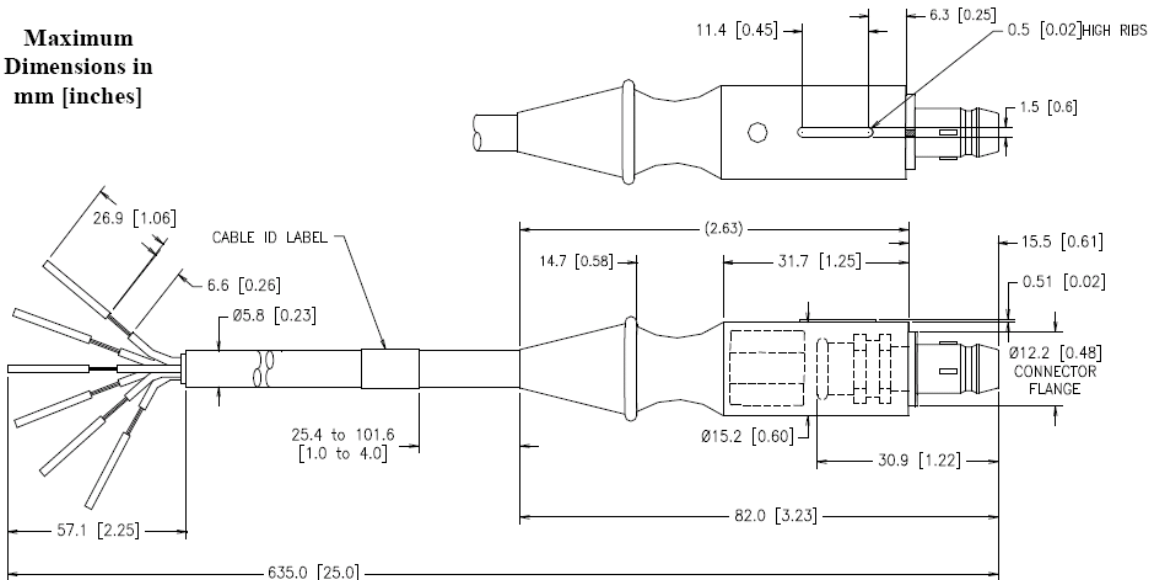
### Features

- Over molded connector at one end
- Mates with Glenair series 807-198, 907-216, 807-217 receptacle connector
- Cable shielding terminated at each connector shell to provide effective noise shielding

### Applications

- Charge/Discharge cable for UBBL06 (LI-145), UBBL06-01 (LI-175) and UBBL08 (LI-80)

### Maximum Dimensions in mm [inches]



### CONTACT TABLE

CONTACT No	CONDUCTOR
1	RED
2	BLACK
3	BROWN
4	YELLOW
5	ORANGE
6	GREEN

