ENCLOSURE SPECIFICATIONS:

Dimensions: *See Drawing for details
Mounting Holes: *See Drawing for details
Weight: .50 LBS (.23 kg)
Material: Polycarbonate, UV Stable
Operating Temperature: -40 to 85 C (-40 to 185 F)
Storage Temperature: -65 to 150 C (-85 to 302 F)
Flammability: UL94V-0
Power: 1 Watt
Communication: RRCE-D to JCOM - Can Bus (Proprietary daisy chain)
               JCOM to Reefer CNTR - Standard Serial RS232
Controller Types: Carrier (ML2, ML2i, ML3)
                 Daikin
                 StarCool
                 MHI
                 York/Thermo King (MPC2000, MP3000, MP4000)
                 *Additional cable adaptors may be needed.

COILED CABLE SPECIFICATIONS:

Dimensions: 48" total length (retracted)
             .75" [19mm] diameter) coil
Jacket Material: Polyurethane, UV stable
Jacket Color: Safety Yellow
Jacket OD: .190" (+/- .01")
Internal Conductors: (4) 22awg conductors (7/30 stranded)
                      Orange, red, black, brown
Voltage Rating: 300vrms
## JCOM™ Adapter Cables

### 5pin Connector - Deutsch:
- **Connector Type:** 5pin Deutsch (Crimp wire connections)
- **Material:** UV Stabilized ABS
- **Housing Color:** Safety Yellow
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

### 5pin Connector - Cannon:
- **Connector Type:** 5pin Cannon (Conxall) (Crimp wire connections)
- **Material:** UV Stabilized ABS
- **Housing Color:** Black
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

### 3pin Connector:
- **Connector Type:** 3pin Deutsch (Crimp wire connections)
- **Material:** UV Stabilized Polyamide (PA)
- **Housing Color:** Gray
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

### 9pin Connector:
- **Connector Type:** DB9 (9pin) (Solid wire connections)
- **Material:** UV Stabilized ABS
- **Housing Color:** Black
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)

### Cable Specifications:
- **Dimensions:** 2ft [610mm]
- **Jacket Material:** Polyurethane w/ UV stable
- **Jacket Color:** Safety Yellow
- **Jacket OD:** .190" (+/- .01")
- **Internal Conductors:** (4) 22awg conductors (7/30 stranded) Orange, red, black, brown
- **Voltage Rating:** 300vrms

### 4pin Connector - RTE System Connection:
- **Connector Type:** 4pin M12 (IDC wire connections)
- **Material:** Stainless Steel
- **Housing Color:** Natural
- **Operating Temp.:** -40 to 85 C (-40 to 185 F)