

## Low Profile Antenna Heavy Duty Low Profile, Narrow Band, UHF

HDLP-NB-UHF

### PLACEMENT

Choose flat, horizontal location, free of obstructions, for antenna mounting. Mounting surface must be metal, since it serves as a ground plane for the antenna.

### MOUNTING

1. Use template supplied with antenna to mark screw holes (2) and connector hole (1) on the vehicle.
2. Punch or drill connector hole 3/4" minimum diameter.
3. Drill two (2) mounting holes (11/64 drill) to accept #14 x 3/4" sheet metal screws supplied.
4. Place O-ring around connector hole to seal from elements.
5. If extreme operating conditions exist, apply sealer along lower edge of antenna and mounting surface to prevent water leakage through mounting surface.

**NOTE:** Actual sealer used depends on environment. Dow Corning Silastic 732 RTV or equivalent is recommended (not supplied with antenna).

6. Mount antenna using gasket and hardware supplied.
7. Attach feedline cable to antenna and radio. This completes installation.

