



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

## HDLP-NB-UHF

## **PLACEMENT**

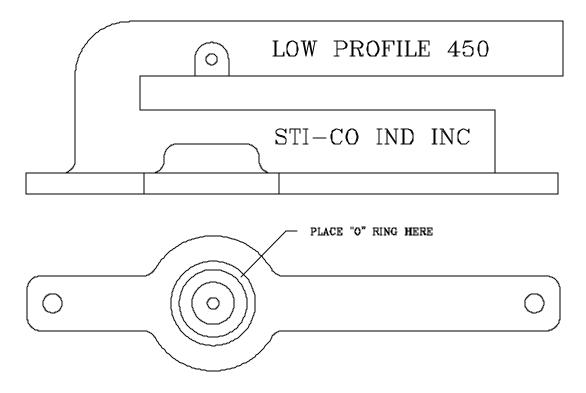
Choose flat, horizontal location, free of obstructions, for antenna mounting. Mounting surface must be metal, since it serves as a ground plane for the antenna.

## MOUNTING

- 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 Coming 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.



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