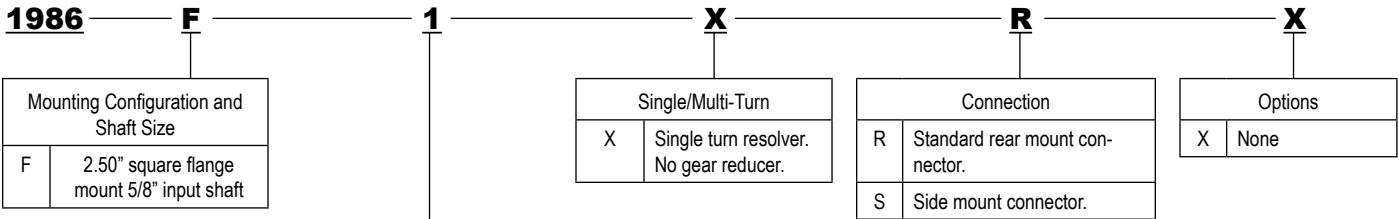


# F Series



| Resolver Electrical Output Characteristics |  |
|--|--|
| 1  | Standard output compatible with all Gemco electronic modules and Autotech. Resolver No. 04535001 |
| 2  | Special output compatible with AMCI resolver input devices. Resolver No. 04535076                |
| 3  | Special output compatible with GE axis positioning modules. Resolver No. 04535044                |
| 4  | Special output compatible with Modicon motion cards. Resolver No. 04535051                       |
| 5  | Special output compatible with Reliance resolver input card. Resolver No. 04535023               |
| 6  | Special output compatible with Namco resolver input card. Resolver No. 04535053                  |

| Wiring                     |       |              |
|----------------------------|-------|--------------|
| GEMCO and GE Resolvers     |       |              |
| Pin                        | Rotor | Wire Color   |
| A                          | R1    | Red/White    |
| B                          | R2    | Yellow/White |
| C                          | S3    | Black        |
| D                          | S1    | Red          |
| E                          | S2    | Yellow       |
| F                          | S4    | Blue         |
| AMCI and Modicon Resolvers |       |              |
| A                          | R2    | Yellow/White |
| B                          | R1    | Red/White    |
| E                          | S4    | Blue         |
| C                          | S2    | Yellow       |
| F                          | S3    | Black        |
| G                          | S1    | Red          |
| Namco Resolvers            |       |              |
| A                          | R1    | Red/White    |
| B                          | R2    | Yellow/White |
| C                          | S4    | Blue         |
| E                          | S2    | Yellow       |
| F                          | S1    | Red          |
| G                          | S3    | Black        |
| Reliance Resolvers         |       |              |
| A                          | R1    | Red/White    |
| B                          | R2    | Yellow/White |
| F                          | S3    | Black        |
| D                          | S1    | Red          |
| G                          | S2    | Yellow       |
| E                          | S4    | Blue         |

