```
SOURCE FILE . . . . . . .    MANI120211/QRPGLESRC
MEMBER  . . . . . . . . .    RPGVAR5

SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
  200        D A               S                   2S 0                                                      10/04/24
  201        D I               S                        Like(A)                                              10/04/24
  202        D Fact            S                   4S 0 inz(1)                                                10/04/24
 1100        *                                                                                               10/04/24
 1306        C        'Enter No'    Dsply                     A                                               10/04/24
 1308        C*                                                                                               10/04/24
 1309        C                  For        i=1 by 1 to A                                                      10/04/24
 1310        C                  Eval       Fact = Fact * i                                                    10/04/24
 1311        C                  EndFor                                                                        10/04/24
 1312        C*                                                                                               10/04/24
 1313        C        'Factorial is'Dsply                    Fact                                             10/04/24
 1314        C*                                                                                               10/04/24
 1315        C                  Eval       Fact = 1                                                           10/04/24
 1316        C                  For        i=A by 1 downto 1                                                  10/04/24
 1317        C                  Eval       Fact = Fact * i                                                    10/04/24
 1318        C                  EndFor                                                                        10/04/24
 1319        C*                                                                                               10/04/24
 1320        C        'Factrl revis'Dsply                    Fact                                             10/04/24
 1500        C*                                                                                               10/04/24
 1600        C                  SETON                                        LR                               10/04/24

            * * * *  E N D  O F  S O U R C E  * * * *
```