



| ITEM | QTY | PART NO. | DESCRIPTION                              | NOM                                    |
|------|-----|----------|--|--|
| 1    | 1   | 10141    | O'RING                                   | JOINT TORIQUE                          |
| 2    | 1   | 13771-01 | O-RING, -012                             | JOINT                                  |
| 3    | 1   | 18273    | VORTEX, GENERATOR                        |  |
| 4    | 1   | 18274    | NOZZLE, INJECTOR, 1610                   | BUSE INJECTEUR 1610 (Specifiez taille) |
| 5    | 1   | 18275    | THROAT, INJECTOR, 1610, SIZE #00 THRU #4 |  |

| INJECTOR ASSY NUMBER | INJECTOR SIZE | NOZZLE SIZE | THROAT SIZE | COLOR    |
|----------------------|---------------|-------------|-------------|----------|
| 18272-0000           | 0000          | OBSOLETE    | OBSOLETE    | OBSOLETE |
| 18272-000            | 000           | 0,74        | 1,14        | BROWN    |
| 18272-00             | 00            | 0,94        | 1,47        | VIOLET   |
| 18272-0              | 0             | 1,17        | 1,85        | RED      |
| 18272-1              | 1             | 1,50        | 2,21        | WHITE    |
| 18272-2              | 2             | 1,73        | 2,72        | BLUE     |
| 18272-3              | 3             | 1,90        | 3,20        | YELLOW   |
| 18272-4              | 4             | 2,11        | 3,66        | GREEN    |



|    |                     |     |    |     |            |
|----|---------------------|-----|----|-----|------------|
| 14 |                     |     |    |     |            |
| 13 |                     |     |    |     |            |
| 12 |                     |     |    |     |            |
| 11 |                     |     |    |     |            |
| 10 |                     |     |    |     |            |
| 9  |                     |     |    |     |            |
| 8  |                     |     |    |     |            |
| 7  |                     |     |    |     |            |
| 6  |                     |     |    |     |            |
| 5  |                     |     |    |     |            |
| 4  |                     |     |    |     |            |
| 3  | 18272-0000 OBSOLETE | CHT | MS |     | 06/07/2004 |
| N° | Révision            | By  | Ck | ECO | Date       |



**FLECK CONTROLS S.A.S**

BP.213  
140 ,Av ROLAND GARROS  
78532 BUC CEDEX

PROJECTION  
EUROPE



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- DO NOT SCALE DRAWING
- DIMENSIONS = INCH [mm]
- TOLERANCES (UNLESS OTHERWISE SPECIFIED)

| INCH  | [mm]           |
|-------|----------------|
| 1     | ± 0.015 ± 0.40 |
| 0.1   | ± 0.015 ± 0.25 |
| 0.01  | ± 0.010 ± 0.13 |
| 0.001 | ± 0.005        |

FRACTIONS ± 1/64  
ANGULAR ± 1°  
BREAK ALL EXPOSED SHARP CORNERS .010 [.25] X 45° MAX.

DRAWING TITLE  
**1610 INJECTOR ASSY 5000 (SPECIFY SIZE)**

NAME **MAN** SCALE **1:1** MATERIAL **SEE ABOVE**

CHECKED DATE **6 JUIL 2004** **A** SHEET 1 OF 1

PROJECT **5000/8500** **18272-0**