

2

Part Program: BoltPlug  
Inspector: Administrator

Date/Time: 08/08/2000 07:52:14  
CMM: CMM1

## HEIGHT OF DATUM-C SURFACE

#1

TYPE: LINE

NAME: DATUM\_C\_LINE

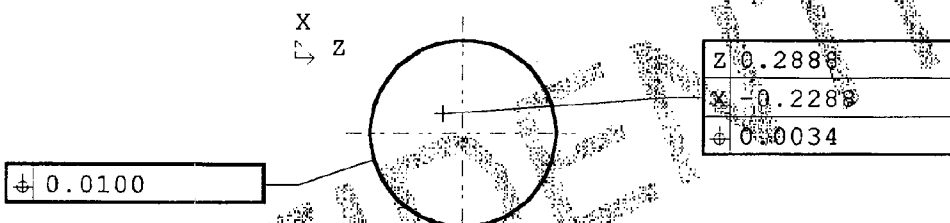
|   | ACTUAL  | NOMINAL | + TOL  | - TOL  | DEV     | OUT-TOL |
|---|---------|---------|--------|--------|---------|---------|
| Z | -0.0058 | 0.0000  | 0.0050 | 0.0050 | -0.0058 | -0.0008 |

#2

TYPE: I.D.

NAME: SAFETY\_PLUNGER\_HOLE

|    | ACTUAL  | NOMINAL | + TOL  | - TOL  | DEV     | OUT-TOL |
|----|---------|---------|--------|--------|---------|---------|
| Z  | 0.2888  | 0.2900  | 0.0050 | 0.0050 | -0.0012 | -       |
| X  | -0.2288 | -0.2300 | 0.0050 | 0.0050 | 0.0012  | +       |
| DI | 0.1431  | 0.1420  | 0.0010 | 0.0010 | 0.0011  | 0.0001  |
| PS |         |         | 0.0080 |        | 0.0034  | ++      |

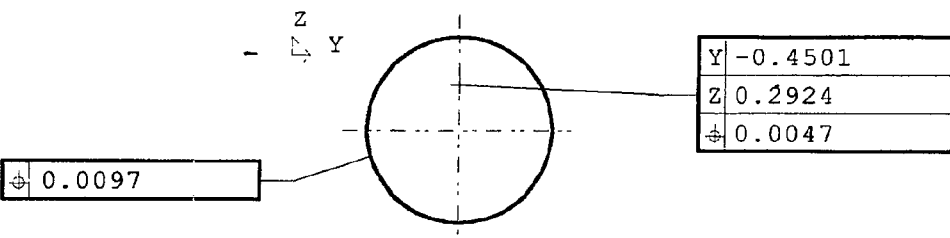


#3

TYPE: I.D.

NAME: LOCK\_TUMBLER\_HOLE

|    | ACTUAL  | NOMINAL | + TOL  | - TOL  | DEV     | OUT-TOL |
|----|---------|---------|--------|--------|---------|---------|
| Y  | -0.4501 | -0.4500 | 0.0050 | 0.0050 | -0.0001 | -       |
| Z  | 0.2924  | 0.2900  | 0.0050 | 0.0050 | 0.0024  | ++      |
| DI | 0.2487  | 0.2480  | 0.0010 | 0.0010 | 0.0007  | +++     |
| PS |         |         | 0.0080 |        | 0.0047  | ++      |



DEPTH OF TUMBLER HOLE FROM DATUMS ABC

#4

TYPE: POINT

NAME: TUMBLER\_HOLE\_DEPTH

ET06301

|   |        |         |        |        |        |         |
|---|--------|---------|--------|--------|--------|---------|
| X | ACTUAL | NOMINAL | + TOL  | - TOL  | DEV    | OUT-TOL |
|   | 0.2275 | 0.2200  | 0.0050 | 0.0050 | 0.0075 | 0.0025  |

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