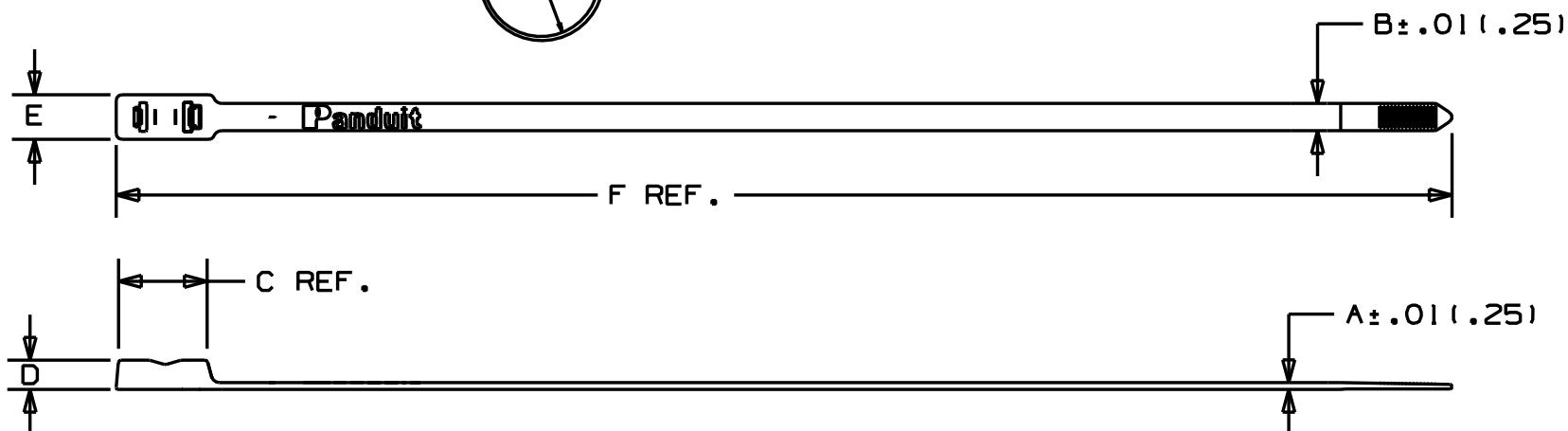


A diagram of a two-loop control system. Two circular reference inputs, labeled "D1 REF." and "D2 REF.", are connected to a central rectangular block. The "D1 REF." input is on the left, and the "D2 REF." input is on the right. Both inputs have arrows pointing towards the central block, which represents the plant or controller. The system is shown in a simplified, schematic manner.



| PANDUIT PART NO. | MAX. COMBINED BUNDLE DIA. D1 + D2 in (mm) | A in (mm) | B in (mm) | C in (mm) | D in (mm) | E in (mm) | F in (mm) | MIN. LOOP TENSILE lbs (N) | CROSS SECTION | WEIGHT lbs/100 pcs. (g) |
|---------------------|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------------------|------------------|-------------------------------|
| PLB4H | 3.6 (91.4) | .075 (1.9) | .300 (7.6) | .974 (24.7) | .322 (8.2) | .490 (12.4) | 14.7 (373) | 120 (534) | HEAVY | 1.45 (660) |

• SEE CURRENT PRICE SHEET TO DETERMINE PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE AND PART COLOR.

SS_27268.PRT

PANDUIT CORP. TINLEY PARK, ILLINOIS

BOW - TY CABLE TIE
PLB SERIES

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
1,X1 : - - - 1,XXX1 : .020(1,51)
1,XX1 : .02(1,51) ANGLES : - - -

UNLESS OTHERWISE SPECIFIED,
ALL DIMENSIONS ARE GIVEN
IN INCHES, THIRD ANGLE PROJECTION.

MAT'L:

NYLON 6.6

| | |
|-------|------|
| SCALE | NONE |
|-------|------|

DRAWING NO.

SS-27268

**ORG
A
SIZE**

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| 1 | 8/11/06 | MJVE | | CORRECTED "C REF." DIMENSION | 27268 | 1 | | | |
| REV | DATE | BY | CHK | DESCRIPTION | ECN | R | CUST | SUP | |