

| PANDUIT<br>PART NO. | BUNDLE DIA.                |                            | A<br>in (mm)  | B<br>in (mm)  | C<br>in (mm)  | D<br>in (mm)  | E<br>in (mm)  | F<br>in (mm)  | MIN. LOOP<br>TENSILE <sup>lbs.</sup><br>(N) | CROSS<br>SECTION | WEIGHT<br><sup>lbs.</sup> / 100 pcs.<br>(g) |
|---------------------|----------------------------|----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------------------------------------|------------------|---------------------------------------------|
|                     | MIN. <sup>in</sup><br>(mm) | MAX. <sup>in</sup><br>(mm) |               |               |               |               |               |               |                                             |                  |                                             |
| BT1.5I              | .03<br>(0.8)               | 1.50<br>(38)               | .041<br>(1.0) | .141<br>(3.6) | .142<br>(3.6) | .185<br>(4.7) | .248<br>(6.3) | 6.1<br>(155)  | 40<br>(178)                                 | INTERMEDIATE     | .12<br>(56)                                 |
| BT2I                | .03<br>(0.8)               | 2.00<br>(51)               | .041<br>(1.0) | .141<br>(3.6) | .142<br>(3.6) | .185<br>(4.7) | .248<br>(6.3) | 8.0<br>(203)  | 40<br>(178)                                 | INTERMEDIATE     | .16<br>(72)                                 |
| BT3I                | .03<br>(0.8)               | 3.00<br>(76)               | .049<br>(1.2) | .141<br>(3.6) | .142<br>(3.6) | .185<br>(4.7) | .248<br>(6.3) | 11.3<br>(287) | 40<br>(178)                                 | INTERMEDIATE     | .27<br>(121)                                |
| BT4I                | .03<br>(0.8)               | 4.00<br>(102)              | .049<br>(1.2) | .141<br>(3.6) | .142<br>(3.6) | .185<br>(4.7) | .248<br>(6.3) | 14.3<br>(363) | 40<br>(178)                                 | INTERMEDIATE     | .35<br>(156)                                |
| BT2S                | .06<br>(1.5)               | 2.00<br>(51)               | .045<br>(1.2) | .185<br>(4.7) | .205<br>(5.2) | .220<br>(5.6) | .320<br>(8.1) | 8.0<br>(203)  | 50<br>(222)                                 | STANDARD         | .25<br>(113)                                |
| BT3S                | .06<br>(1.5)               | 3.00<br>(76)               | .052<br>(1.3) | .185<br>(4.7) | .205<br>(5.2) | .220<br>(5.6) | .320<br>(8.1) | 12.0<br>(305) | 50<br>(222)                                 | STANDARD         | .40<br>(183)                                |
| BT4S                | .06<br>(1.5)               | 4.00<br>(102)              | .052<br>(1.3) | .185<br>(4.7) | .205<br>(5.2) | .220<br>(5.6) | .320<br>(8.1) | 15.1<br>(384) | 50<br>(222)                                 | STANDARD         | .51<br>(230)                                |

PANDUIT CORP. TINLEY PARK, ILLINOIS

DOME-TOP Barb Ty CABLE TIES  
BT SERIES

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONAL TOLERANCES ARE:  
(.X)  $\pm .10$  (.5) (.XXX)  $\pm .020$  (.5)  
(.XX)  $\pm .02$  (.5) ANGLES  $\pm$

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

DRAWN BY  
PMH

**MAT'L:**

|  |              |
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|  | <b>SCALE</b> |
|--|--------------|

|      |         |
|------|---------|
| DATE | 6-24-93 |
|------|---------|

NYLON 6.6

DRAWING NO.

BT - 0037

SHT. 2 OF 3

DWG  
A  
SIZE

|     |        |      |     |                                                      |      |   |   |      |     |  |
|-----|--------|------|-----|------------------------------------------------------|------|---|---|------|-----|--|
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|     |        |      |     |                                                      |      |   |   |      |     |  |
| 9   | 5/2/06 | JABO |     | REMOVED STRAIGHT TIP REFERENCE &<br>TIP STYLE COLUMN | 0037 | 9 |   |      |     |  |
| REV | DATE   | BY   | CHK | DESCRIPTION                                          | ECN  | - | R | CUST | SUP |  |