

Technical drawing of a mechanical part showing two views: a top view and a side view.

Top View:

- Dimension **E**: Total width of the part.
- Dimension **F**: Length of the main body, labeled as **REF.** (Reference).
- Dimension **B**: Diameter of the main body, with a tolerance of $B \pm .01 (.25)$.

Side View:

- Dimension **D**: Height of the main body.
- Dimension **C**: Width of the circular feature, labeled as **REF.** (Reference).
- Dimension **A**: Height of the tapered end, with a tolerance of $A \pm .01 (.25)$.

PANDUIT PART NO.	BUNDLE DIA.		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)
	MIN. in (mm)	MAX. in (mm)									
BT1M	.06 (1.5)	0.90 (23)	.036 (0.9)	.095 (2.4)	.110 (2.8)	.156 (4.0)	.172 (4.4)	4.0 (102)	18 (80)	MINIATURE	.05 (22)
BT1.5M	.06 (1.5)	1.5 (38)	.046 (1.2)	.095 (2.4)	.125 (3.2)	.156 (4.0)	.182 (4.6)	6.3 (160)	18 (80)	MINIATURE	.09 (43)
BT2M	.06 (1.5)	2.0 (51)	.046 (1.2)	.095 (2.4)	.125 (3.2)	.156 (4.0)	.182 (4.6)	7.9 (201)	18 (80)	MINIATURE	.12 (53)
BT4M	.06 (1.5)	4.00 (102)	.046 (1.2)	.095 (2.4)	.125 (3.2)	.156 (4.0)	.182 (4.6)	14.2 (361)	18 (80)	MINIATURE	.21 (93)

PANDUIT CORP. TINLEY PARK, ILLINOIS

DOME-TOP Barb Ty CABLE TIES
BT SERIES

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
(.X) $\pm .10$ (.25) (.XXX) $\pm .020$ (.51)
(.XX) $\pm .02$ (.5) ANGLES $\pm$

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

DRAWN BY
PMH

MAT'L:

SCALE

NONE

DATE
6-24-93

NYLON 6.6

DRAWING NO.

BT-0037
SHEET 1 OF 3

DWG
A
SIZE

10	5/2/06	JABO	JVL	REMOVED STRAIGHT TIP REFERENCE & TIP STYLE COLUMN	0037	10	JVL		
REV	DATE	BY	CHK	DESCRIPTION	ECN	- R	CUST	SUP	