

Figure 1 is a dimensional drawing of a probe tip. It consists of two views: a top view (labeled E) and a side view (labeled D). The top view (E) shows a rectangular body with a dashed line indicating the internal structure and a pointed tip. The side view (D) shows the profile of the tip, which is labeled 'STRAIGHT TIP' and 'CURVED TIP'. Dimensions are indicated: 'B ± .01 (.25)' for the width of the body, 'A ± .01 (.25)' for the height of the tip, 'C REF.' for the radius of the tip, 'F REF.' for the length of the body, and 'THEORETICAL POINT' for the tip's apex.

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	TIP STYLE	WEIGHT lbs./100 pcs. (g)
	MIN. in (mm)	MAX. in (mm)										
PLT2H	.188 (4.8)	2.00 (51)	.075 (1.9)	.300 (7.6)	.358 (9.1)	.290 (7.4)	.480 (12.2)	8.1 (206)	120 (534)	HEAVY	STRAIGHT	.76 (346)
PLT2.5H	.188 (4.8)	2.50 (64)	.075 (1.9)	.300 (7.6)	.358 (9.1)	.290 (7.4)	.480 (12.2)	9.8 (251)	120 (534)	HEAVY	STRAIGHT	.90 (408)
PLT3H	.188 (4.8)	3.00 (76)	.075 (1.9)	.300 (7.6)	.358 (9.1)	.290 (7.4)	.480 (12.2)	11.4 (290)	120 (534)	HEAVY	STRAIGHT	1.04 (472)
PLT4H	.188 (4.8)	4.00 (102)	.075 (1.9)	.300 (7.6)	.358 (9.1)	.290 (7.4)	.480 (12.2)	14.5 (368)	120 (534)	HEAVY	STRAIGHT	1.28 (581)
PLT5H	.188 (4.8)	5.00 (127)	.078 (2.0)	.350 (8.9)	.406 (10.1)	.340 (8.6)	.560 (14.2)	17.7 (450)	175 (778)	HEAVY	STRAIGHT	2.06 (934)
PLT6H	.188 (4.8)	6.00 (152)	.078 (2.0)	.350 (8.9)	.406 (10.1)	.340 (8.6)	.560 (14.2)	20.9 (530)	175 (778)	HEAVY	STRAIGHT	2.46 (1116)
PLT8H	.188 (4.8)	9.00 (229)	.078 (2.0)	.350 (8.9)	.406 (10.3)	.340 (8.6)	.560 (14.2)	30.6 (779)	175 (778)	HEAVY	STRAIGHT	3.36 (1524)
PLT13H	5.50 (140)	13.00 (330)	.078 (2.0)	.350 (8.9)	.406 (10.3)	.340 (8.6)	.560 (14.2)	43.3 (1100)	175 (778)	HEAVY	STRAIGHT	4.59 (2080)

*2) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE & PART COLOR.

DIMENSIONS IN PARENTHESES ARE IN METRIC UNITS

											PANDUIT CORP. TINLEY PARK, ILLINOIS					
											PAN-TY CABLE TIES PLT SERIES					
											UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± ----- (.XXX) ± .020(.5) (.XX) ± .02(.5) ANGLES ± -----		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.			
											DRAWN BY SO	MAT'L:		SCALE NONE		
7	7/3/03	JABO		ADDED C REF DIMENSION TO TIE. C DIM. WAS ALREADY IN MATRIX.				5540	7			DATE 12-27-84	NYLON 6/6		DRAWING NO. SS-5540	DWG A
REV	DATE	BY	CHK	DESCRIPTION				ECN	- R	CUST	SUP	CHK'D HVP			SHEET 4	SIZE