

Figure 1 is a dimensional drawing of a probe tip. It shows a cross-section of the probe with various dimensions labeled. Dimension E is the total height. Dimension D is the height of the main body. Dimension C REF. is the height of the theoretical point. Dimension F REF. is the length of the main body. Dimension B $\pm .01 (.25)$ is the width of the tip. Dimension A $\pm .01 (.25)$ is the width of the base. The tip is shown in two configurations: STRAIGHT TIP and CURVED TIP.

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