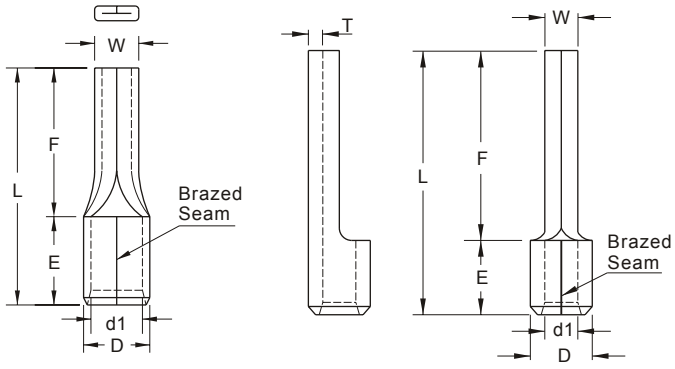
NON-INSULATED PIN TERMINALS



MAXIMUM ELECTRIC CURRENT:

A.W.G.	26	24	22	20	18	16	14	12
AMP.	5.5	7	9	12	17	18	30	35

A.W.G.	10	8	6	4	2
AMP.	50	70	95	125	170

TERMINAL MATERIAL: COPPER

WIRE RANGE A.W.G. mm²	ITEM NO.		DIMENSION inch / mm							CRIMPING TOOL	Q'TY BOX
	BRAZED SEAM	BUTTED SEAM	W	F	L	E	D	d1	T		
26-22 A.W.G. 0.2-0.5 mm²	PTNB0.5-9 ◎	PTN0.5-9	.055 1.4	.394 10.0	.551 14.0	.157 4.0	.087 2.2	.039 1.0	.020 0.5	IZUMI MODEL KSTHT-5321 WITH DIE INDEX NO: INSUL 16-22	1000
22-16 A.W.G. 0.5-1.5 mm²	PTNB1-7	PTN1-7	.075 1.9	.276 7.0	.465 11.8	.189 4.8	.134 3.4	.067 1.7	.030 0.75	IZUMI MODEL **5N18** WITH DIE INDEX NO:1.25 OR K.S. MODEL **KST2000D-1322** LY-2045A WITH DIE INDEX NO:1.25	1000
	PTNB1-9	PTN1-9		.354 9.0	.543 13.8						1000
	PTNB1-10	PTN1-10		.394 10.0	.583 14.8						1000
	PTNB1-12	PTN1-12		.472 12.0	.661 16.8						1000
	PTNB1-13	PTN1-13		.512 13.0	.701 17.8						1000
	PTNB1-14	PTN1-14		.551 14.0	.740 18.8						1000
	PTNB1-16	PTN1-16		.630 16.0	.819 20.8						1000
	-	PTN1-18		.709 18.0	.898 22.8						1000
16-14 A.W.G. 1.5-2.5 mm²	PTNB2-4.5	PTN2-4.5	.075 1.9	.177 4.5	.366 9.3	.189 4.8	.161 4.1	.091 2.3	.031 0.8	IZUMI MODEL **5N18** WITH DIE INDEX NO:2 OR K.S. MODEL **KST2000D-1322** LY-245A WITH DIE INDEX NO:2	1000
	PTNB2-9	PTN2-9		.354 9.0	.543 13.8						1000
	PTNB2-10	PTN2-10		.394 10.0	.583 14.8						1000
	PTNB2-12	PTN2-12		.472 12.0	.661 16.8						1000
	PTNB2-13	PTN2-13		.512 13.0	.701 17.8						1000
	PTNB2-14	PTN2-14		.551 14.0	.740 18.8						1000
	PTNB2-16	PTN2-16		.630 16.0	.827 21.0						1000
	-	PTN2-18		.709 18.0	.898 22.8						
12-10 A.W.G. 2.5-6 mm²	PTNB5-10	PTN5-10	.110 2.8	.394 10.0	.669 17.0	.236 6.0	.220 5.6	.134 3.4	.039 1.0	IZUMI MODEL **5N18** WITH DIE INDEX NO:5.5 OR K.S. MODEL **KST2000D-1322** WITH DIE INDEX NO:12-10	1000
	PTNB5-13	PTN5-13		.551 14.0	.787 20.0						1000
8 A.W.G. 10 mm²	PTNB10-12 ◎		.169 4.3	.551 14.0	.886 22.0	.315 8.0	.272 6.9	.177 4.5	.043 1.1	IZUMI MODEL **5N18** WITH DIE INDEX NO:8	1000
6 A.W.G. 16 mm²	PTNB16-13 ◎		.217 5.5	.630 16.0	1.024 26.0	.394 10.0	.331 8.4	.228 5.8	.047 1.2	IZUMI MODEL **9H-60** WITH DIE INDEX NO:14	500
4 A.W.G. 25 mm²	PTNB25-15 ◎		.268 6.8	.787 20.0	1.319 33.5	.531 13.5	.374 9.5	.276 7.0	.047 1.2	K.S. MODEL **LY-2045E** WITH DIE INDEX NO:25	400
2 A.W.G. 35 mm²	PTNB35-20		.315 8.0	.965 24.5	1.594 40.5	.630 16.0	.465 11.8	.331 8.4	.059 1.5	K.S. MODEL **KH-120** WITH DIE INDEX NO:35	200

ALL LISTED
◎ : NOT UL AND C-UL LISTED