



NOTES:

1. UL LISTED AND CSA CERTIFIED
2. FOR COPPER WIRE ONLY.
3. DIMENSIONS ARE INCHES. DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.
4. IF HEX KEY IS NOT GIVEN, FLAT HEAD SCREW IS USED.



CERTIFIED



LISTED

PANDUIT PART NUMBER	CONDUCTOR RANGE	WIRE DIAMETER RANGE - IN	APPROXIMATE DIMENSIONS - IN [mm]							WRENCH SIZE	TORQUE VALUE
			C	K	H	L	T	W	J		
PNL-4-C	14 SOL - 4 STR	.064-.232	.27 [7]	.27 [7]	.56 [14]	1.25 [32]	.14 [3.57]	.53 [13]	5/16-24	SLOTTED SCREWDRIVER	45
PNL1/0-L	8 SOL - 1/0 STR	.128-.375	.38 [10]	.33 [8]	.78 [20]	1.59 [40]	.14 [3.57]	.73 [16]	1/2-20	1/4"	200
PNL-250-Q	6 SOL - 250 kcmil	.162-.575	.44 [11]	.39 [10]	1.05 [27]	1.97 [50]	.13 [3.17]	.94 [24]	5/8-18	5/16"	275
PNL-500-3	4 SOL - 500 kcmil	.204-.815	.75 [19]	.53 [13]	1.47 [43]	3.00 [76]	.25 [6.35]	1.38 [35]	15/16-16	3/8"	375
PNL-1000-3	500 kcmil - 1000 kcmil	.815-1.153	.69 [17]	.56 [14]	2.00 [51]	3.88 [99]	.38 [9.52]	1.75 [44]	1-3/8-14	1/2"	500

03	9/09	JHNU	JHNU	REMOVED PNL8-C FROM DRAWING CONVERTED DRAWING TO SOLIDWORKS				
02	11/02	CJW		ADDED NEW UL & CSA SYMBOLS, CHANGED MCM TO kcmil CHANGED CATALOG NUMBER TO PANDUIT PART NUMBER				
01	3/01	RM		FILESPEC WAS N41174CA_PCD_00				
00	10/96	TM		DWG. RELEASED				
REV	DATE	BY	CHK	DESCRIPTION	ECN	SCALE	DRAWING NO / CAD FILE	C41174_03

PANDUIT CORP. TINLEY PARK, ILLINOIS

CONE SCREW LUG CONNECTOR
CUSTOMER DRAWING