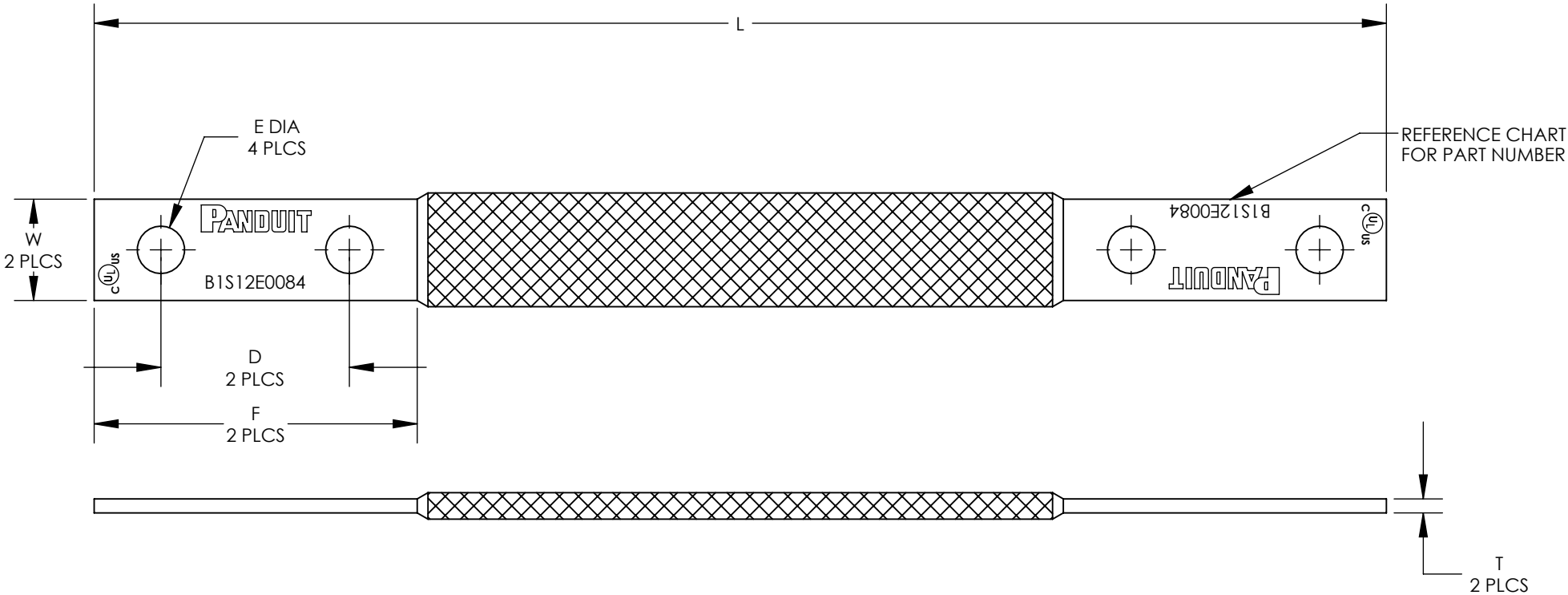



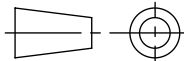
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PART NUMBER	NUMBER OF BRAIDS IN FERRULE	DIMENSIONS - INCHES [mm]						STUD HOLE	AMPACITY (SEE NOTES)	EQUIVALENT CIRCULAR MILS
		L ± .50 [12.7]	E ± .020 [0.51]	W ± .060 [1.52]	T ±.030 [0.76]	F MINIMUM	D ±.020 [0.51]			
B1S12E0084	1	12.00 [304.8]	0.440 [11.18]	1.030 [26.16]	0.140 [3.56]	2.500 [63.50]	1.250 [31.75]	3/8"	190	84000
B1S24E0084		24.00 [609.6]		1.030 [26.16]	0.140 [3.56]	2.500 [63.50]	1.250 [31.75]		190	84000
B1S18G0168		18.00 [457.2]		1.500 [38.10]	0.175 [4.45]	3.000 [76.2]	1.500 [38.10]		340	168000
B1S24G0168		24.00 [609.6]		1.500 [38.10]	0.175 [4.45]		1.500 [38.10]		340	168000
B1S18G0303		18.00 [457.2]		1.500 [38.10]	0.255 [6.48]		1.500 [38.10]		415	303000
B1S12N0084		12.00 [304.8]	0.560 [14.22]	1.030 [26.16]	0.140 [3.56]		1.750 [44.50]	1/2"	190	84000
B1S18N0084		18.00 [457.2]		1.030 [26.16]	0.140 [3.56]				190	84000
B1S24N0084		24.00 [609.6]		1.030 [26.16]	0.140 [3.56]				190	84000
B1S18N0168		18.00 [457.2]		1.500 [38.10]	0.175 [4.45]				340	168000
B1S18N0303		18.00 [457.2]		1.500 [38.10]	0.255 [6.48]				415	303000
B1S24N0303		24.00 [609.6]		1.500 [38.10]	0.255 [6.48]				415	303000
B1S12N0168		12.00 [304.8]		1.500 [38.10]	0.170 [4.32]				340	168000
B1S24N0168		24.00 [609.6]		1.500 [38.10]	0.170 [4.32]				340	168000
B1S12N0230		12.00 [304.8]		1.190 [30.23]	0.250 [6.35]				360	230000
B1S18N0230		18.00 [457.2]		1.190 [30.23]	0.250 [6.35]				360	230000
B1S24N0230		24.00 [609.6]		1.190 [30.23]	0.250 [6.35]				360	230000
B1S12N0303		12.00 [304.8]		1.500 [38.10]	0.250 [6.35]				415	303000

NOTES:

1. BRAIDED STRAP IS A TIN PLATED STRANDED COPPER WITH TIN PLATED SEAMLESS FERRULE ENDS.
2. DIMENSIONS IN BRACKETS ARE MILLIMETERS.
3. cULus LISTED (UL 467) FOR GROUNDING AND BONDING APPLICATIONS.
4. AMPACITY IS ONLY TO BE USED AS AN ESTIMATE. THEY ARE BASED ON 22° C FREE AIR AMBIENT AND 30° C TEMPERATURE RISE. THE CONTINUOUS USE AMPACITY NEEDS TO BE ADJUSTED FOR SUCH CONDITIONS AS: AMBIENT TEMPERATURE, ORIENTATION, TEMPERATURE RISE, NUMBER OF BRAIDED STRAPS TOGETHER, AND OTHER SERVICE CONDITIONS.



							TITLE 2 HOLE, 1 BRAID BRAIDED BONDING STRAPS CUSTOMER DRAWING					
							ITEM REVISION NAME 00100EBA/03					
							DATASET FILE NAME 00100EBA-DC/03.SLDDRW					
03	5/19	JHNU	BKR	RGB	REVISED CIRCULAR MIL DESCRIPTION IN TABLE ADDED STUD HOLE TO TABLE	046857	UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]  .X ± .XXX ± .XX ± ANGLES ±  			MATERIAL  SEE NOTES		
02	9/18	JHNU	BKR	RGB	REVISED NOTE 4: 22°C FREE AIR AMBIENT WAS 30°C FREE AIR ADDED PART NUMBERS B1S12N0084, B1S18N0084, B1S24N0084, B1S18N0168, B1S18N0303, B1S24N0303, B1S12N0168, B1S24N0168, B1S12N0230, B1S18N0230, B1S24N0230, B1S12N0303	NPI-PWRGRD-039358	THIRD ANGLE PROJECTION					
01	11/17	JHNU	BKR	RGB	REVISED T DIMENSION AND TOLERANCE					DRAWING NUMBER 00100EBA-DC		
00	10/17	JHNU	BKR	RGB	DRAWING RELEASED							
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY JHNU	DATE 10/17	CHK BKR	SCALE N/A	SHEET 1 OF 1	SIZE B

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[B1S12N0084](#) [B1S24G0168](#) [B1S24N0303](#) [B2S12N0337](#) [B1S24N0084](#) [B1S12E0084](#) [B1S18N0168](#) [B1S18G0168](#)  
[B1S18N0084](#) [B1S18N0303](#) [B1S24E0084](#)