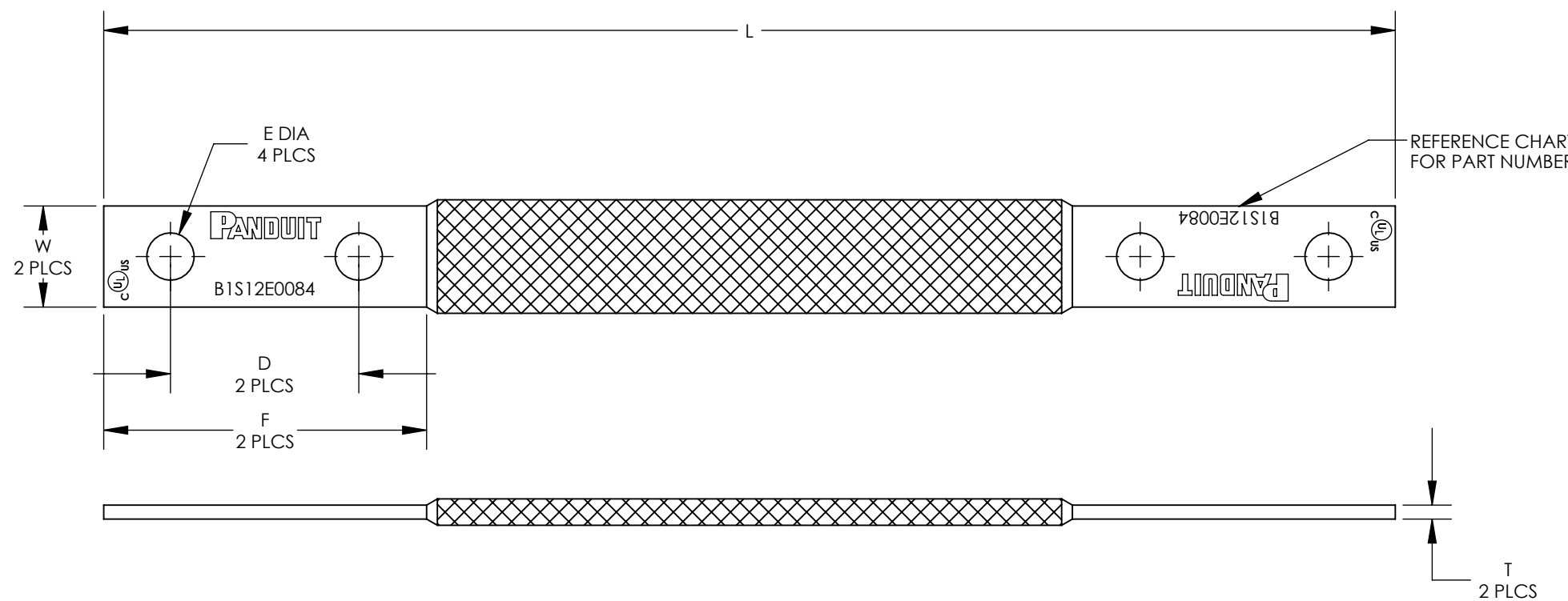


PART NUMBER	NUMBER OF BRAIDS IN FERRULE	DIMENSIONS - INCHES [mm]						STUD HOLE	AMPACITY (SEE NOTES)	EQUIVALENT CIRCULAR MILS
		L ± .50 [12.7]	E ± .020 [0.51]	W ± .060 [1.52]	T ± .030 [0.76]	F MINIMUM	D ± .020 [0.51]			
B1S12E0084	1	12.00 [304.8]	0.440 [11.18]	1.030 [26.16]	0.140 [3.56]	2.500 [63.50]	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]		1.030 [26.16]	0.140 [3.56]		1.750 [44.50]		1/2"	190
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]	0.560 [14.22]	1.500 [38.10]	0.170 [4.32]	3.000 [76.2]	1.750 [44.50]	1/2"	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.



REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
03	5/19	JHNU	BKR	RGB	REVISED CIRCULAR MIL DESCRIPTION IN TABLE ADDED STUD HOLE TO TABLE	046857
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
01	11/17	JHNU	BKR	RGB	REVISED T DIMENSION AND TOLERANCE	
00	10/17	JHNU	BKR	RGB	DRAWING RELEASED	

TITLE 2 HOLE, 1 BRAID BRAIDED BONDING STRAPS CUSTOMER DRAWING						
ITEM REVISION NAME		00100EBA/03		PANDUIT		
DATASET FILE NAME		00100EBA-DC/03.SLDDRW				
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]						
.X ±		.XXX ±		MATERIAL		
.XX ±		ANGLES ±		SEE NOTES		
DRAWN BY JHNU				DATE 10/17		CHK BKR
SCALE N/A				THIRD ANGLE PROJECTION		DRAWING NUMBER 00100EBA-DC
SHEET 1 OF 1				SIZE B		