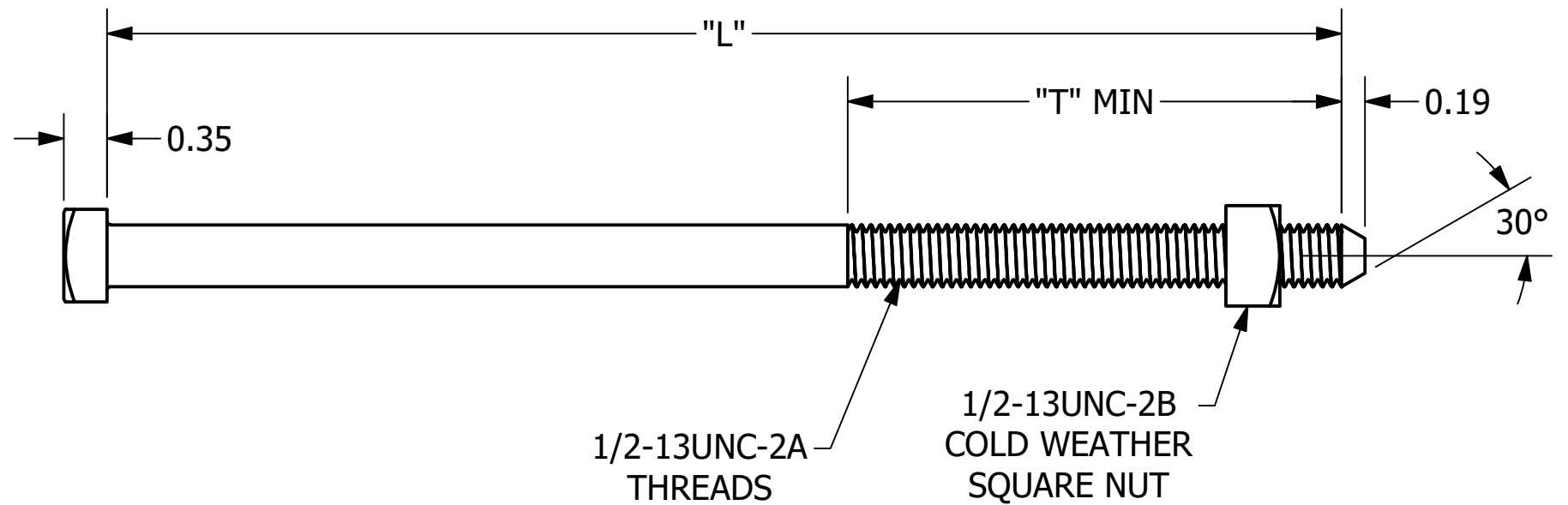
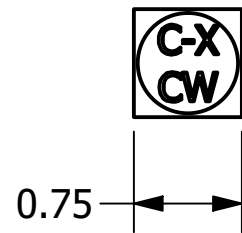


BOLT HEADS WILL HAVE MANUFACTURER'S ID MARK AND A "CW" MARK FOR COLD WEATHER APPROVED BOLTS



CATALOG NUMBER	"L"	"T"
PS870112CW	1.5	1.25
PS8703CW	3	2.5
PS870412CW	4.5	3
PS870512CW	5.5	3
PS8706CW	6	3
PS8707CW	7	4
PS8708CW	8	4
PS8709CW	9	4
PS8710CW	10	4
PS8712CW	12	6
PS8714CW	14	6

- NOTES -

- MATERIAL: STEEL CONFORMING TO THE FOLLOWING PROPERTIES:
  - AVERAGE MINIMUM ENERGY ABSORPTION OF 20J WHEN TESTED AT -20°C PER ASTM A370.
  - MINIMUM ASSEMBLY BREAKING STRENGTH OF 37.8KN (8,498 LBS) WHEN TESTED PER ASTM F606.
  - UNTHREADED PORTION CAPABLE OF BEING BENT (COLD) AROUND A MANDREL WITHOUT CRACKING.
  - BOLT HEAD MUST WITHSTAND AN IMPACT BLOW AT A TEMPERATURE OF -20°C OR BELOW, PRODUCING A PERMANENT DEFORMATION OF 5° RELATIVE TO THE BOLT AXIS WITHOUT ANY CRACKS OCCURRING.
  - CHEMICAL COMPOSITION PER CSA C83.
- FINISH: HOT DIP GALVANIZED PER CSA G164.
- NUT DIMENSIONS PER ASME/ANSI B18.2.2.
- BOLTS 8" LONG AND UNDER SHALL BE AS SHOWN IN ASME B18.2.1 (LIMITED OR NO CHAMFER).

<b>CHANCE</b> <sup>®</sup>	<b>HUBBELL POWER SYSTEMS, INC.</b>			
	TITLE <b>BOLT, MACHINE, 1/2" (COLD WEATHER CSA)</b>			
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DO NOT SCALE THIS DRAWING	DRN BY TOLIVER	DATE 7/14/21	SHEET 1 OF 1	