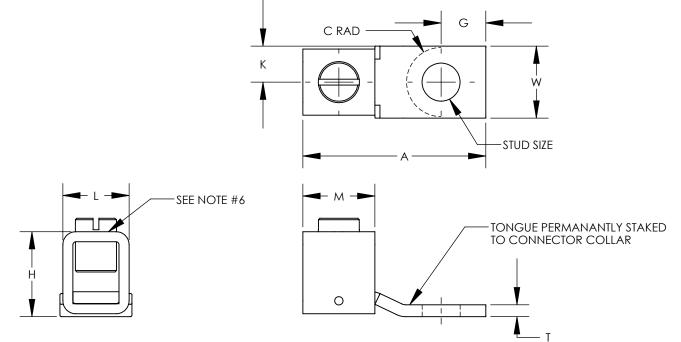
## THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



	PANDUIT PART NUMBER	WIRE RANGE COPPER	CURRENT RATING (AMPS)	STUD SIZE IN	DIMENSIONS - IN [mm] ± .02 [0.5]									HEX
					G	w	К	А	м	Т	н	L	C (MAX)	SIZE*
	CX125-14SL-QY	#4 AWG - #1/0 AWG	125	1/4"	0.43 [10.9]	0.62 [15.7]	0.31 [7.9]	1.53 [38.9]	0.62 [15.7]	0.13 [3.3]	0.77 [19.6]	0.57 [14.5]	0.41 [10.4]	SLOTTED
$\diamond$	CX125-56SLT-QY	#4 AWG - #1/0 AWG	125	5/16"	0.43 [10.9]	0.62 [15.7]	0.31 [7.9]	1.53 [38.9]	0.62 [15.7]	0.13 [3.3]	0.77 [19.6]	0.57 [14.5]	0.41 [10.4]	SLOTTED
	CX225-56HKR-Q	#2 AWG - #4/0 AWG	225	5/16"	0.56 [14.2]	.99 [25.2]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.13 [3.3]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	7/32
$\otimes$	CX225-56HKRT-Q	#2 AWG - #4/0 AWG	225	5/16"	0.56 [14.2]	.99 [25.2]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.13 [3.3]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	7/32
	CX225-38HKRT-Q	#2 AWG - #4/0 AWG	225	3/8"	0.56 [14.2]	.99 [25.2]	0.50 [12.7]	2.19 [55.6]	1.00 [25.4]	0.13 [3.3]	1.13 [28.7]	0.85 [21.6]	0.50 [12.7]	7/32

\* HEX STYLE & SIZE MAY DIFFER FROM CHART. DIFFERENCE IN SIZE WILL NOT AFFECT FIT, FORM, OR FUNCTION OF PART

REV	DATE	BY	СНК	APR	DESCRIPTION	ECN
11	2/13	JHNU	JHNU	RGB	REVISED TITLE BLOCK	N41664BA-C41664
12	4/13	JHNU	JHNU	RGB	REPLACED MISSING "A" DIMENSION REVISED HEX SIZE FOR CX225: 3/16 WAS 9/16	N41664BA-C41664
13	9/13	JHNU	JHNU	RGB	REVISED "L" DIMENSION FOR CX35-36: 0.34 [8.63] WAS 0.38 [9.7]	N41664BA-C41664
14	11/13	ЈНИЦ	JHNU		REVISED "T" DIMENSION FOR CX125-14SL, CX125-56SLT: 0.13 [3.3] WAS 0.11 [2.7]	N41664BA-C41664
15	10/15	JHNU	JHNU	RGB	REVISED NOTES TO SPECIFY CX125/CX225 ARE cULus	N41664BA-C41664
16	8/16	ЈНМИ	JHNU	RGB	ADDED CX225-56HKR-Q, CX225-56HKRT-Q, CX225-38HKRT-Q REMOVED CX225-56HK-QY, CX225-56HKT-QY, CX225-38HKT-QY	N41664BA-C41664
17	3/17		JHNU		REVISED T DIMENSION FOR CX225-38T: .13 WAS .12	N41664BA-C41664
18	6/17	JHNU	JHNU	RGB	REVISED T DIMENSION FOR CX225-56HKR/56HKRT: .13 WAS .11	N41664BA-C41664
19	7/17	JHNU	JHNU	RGB	REMOVED CX35, CX70 PART NUMBERS, REPLACED BY CXS35, CXS70 PART NUMBERS - DRAWING 12J038AQ-DC	N41664BA-C41664

## NOTES:

- 1. MATERIAL: BODY - COPPER DENOTES BODY IS TIN PLATED COPPER SCREW - STEEL, ZINC PLATED
- 2. UL LISTED & CSA CERTIFIED FOR USE UP TO 600V & TEMPERATURE RATED 90°C. CX125 & CX225 PARTS ARE cULUS.
- 3. RATED FOR USE WITH COPPER STRANDED CODE CONDUCTOR ONLY
- 4. THESE PARTS ARE ROHS COMPLIANT
- 5. SEE PACKAGING LABEL FOR TIGHTENING TORQUE INFORMATION
- 6. PROFILE OF COLLAR MAY VARY BETWEEN CURVED AND FLAT.
- 7. PKG QTY: C = 100 D = 250 Q = 25

TITI F



CX SERIES COPPER MECHANICAL CONNECTORS CUSTOMER DRAWING

ITEM REVISION NAM	<sup>ie</sup> N416				
DATASET FILE NAM		1664/19.S	LDDRW		
-	SS OTHERWISE	MATERIAL			
.X ± .XX ±	.XXX <u>+</u> ANGLES <u>+</u>			see notes	
		=	ANGLE CTION	DRAWING NUMBER	C41664
drawn by JHNU	DATE CHR 3/06 JH	INU SCALE	NONE	SHEET 1 OF 1	B