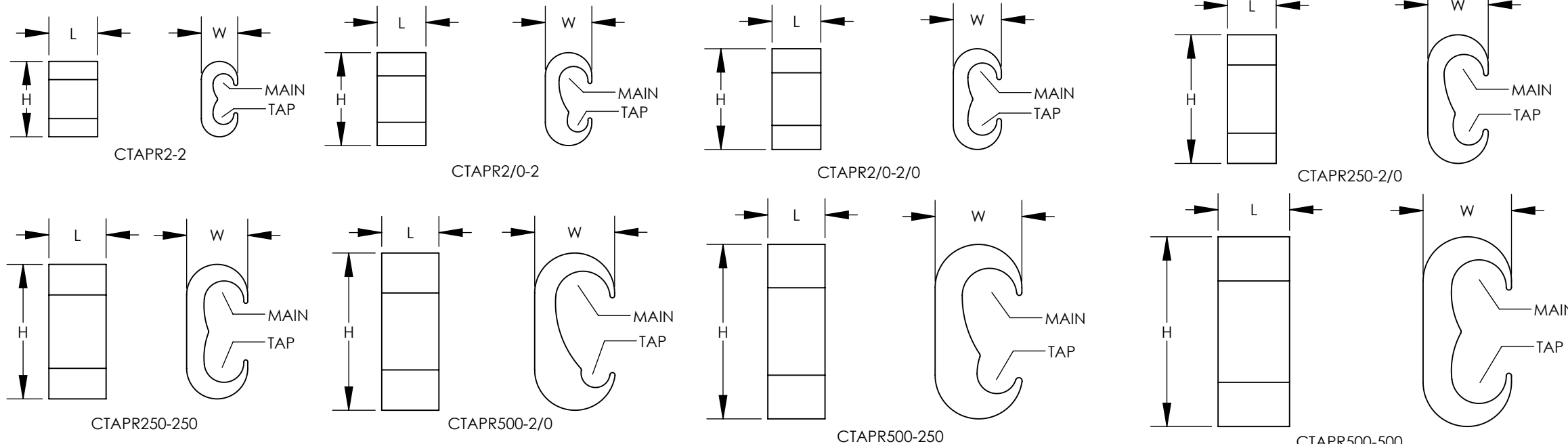


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



- NOTES:
1. MATERIAL: HIGH CONDUCTIVITY COPPER
 2. PRE-APPLIED ANTI-OXIDANT COMPOUND ENSURES A HIGH QUALITY MECHANICAL AND ELECTRICAL BOND, SPEEDING INSTALLATION.
 3. UL LISTED PER 486A/B FOR WIRE TO WIRE POWER CONNECTOR APPLICATIONS UP TO 35KV.
 4. UL TEMPERATURE RATING 90° C.
 5. UL LISTED PER UL467 FOR GROUNDING AND BONDING AND SUITABLE FOR DIRECT BURIAL IN EARTH OR CONCRETE FOR WIRE TO WIRE AND WIRE TO GROUND ROD APPLICATIONS.
 6. CTAPR FOR USE WITH GROUND RODS ARE cULus LISTED PER UL 467 FOR GROUNDING ONLY.
 7. PACKAGING QTY CODES:
-X = 10
-L = 50



PART NUMBER	MAIN (AWG)		TAP (AWG)	MAIN (METRIC)		TAP (METRIC)	DIMENSIONS - IN [mm]			CRIMP TOOLS		
	COPPER CONDUCTOR RANGE	ROD DIAMETER	COPPER CONDUCTOR RANGE	COPPER CONDUCTOR RANGE	ROD DIAMETER	COPPER CONDUCTOR RANGE	L ± .05 [1.3]	W ± .06 [1.5]	H ± .04 [1.0]	12-TON* CT-920, CT-920CH, CT-2920, CT-2931	14-TON** CT-930, CT-930CH, CT-2930	15-TON*** CT-940CH/BJO, CT-2940, CT-2940/L, CT-2940/LE
CTAPR2-2-L	6 STR - 2 STR 6 SOL - 1 SOL	1/4" COPPER GROUND ROD	6 STR - 2 STR 6 SOL - 1 SOL	16mm ² - 25mm ² 16mm ² SOL - 35mm ² SOL	6.4mm COPPER GROUND ROD	16mm ² - 25mm ² 16mm ² SOL - 35mm ² SOL	0.75 [19.1]	0.56 [14.2]	1.16 [29.5]	CRIMP DIE (DIE INDEX) (# OF CRIMPS) CD-920-C (PC) (1)		
CTAPR2/0-2-L	1 STR - 2/0 STR	3/8" COPPER CLAD GROUND ROD	6 STR - 2 STR 6 SOL - 1 SOL	50mm ²	9.0mm COPPER CLAD GROUND ROD	16mm ² - 25mm ² 16mm ² SOL - 35mm ² SOL	0.75 [19.1]	0.72 [18.2]	1.43 [36.3]	CD-920-O (PO) (1)		
CTAPR2/0-2/0-L	1 STR - 2/0 STR	3/8" COPPER CLAD GROUND ROD	1 STR - 2/0 STR	50mm ²	9.0mm COPPER CLAD GROUND ROD	50mm ²	0.75 [19.1]	0.74 [18.8]	1.55 [39.4]	CD-920-O (PO) (1)		
CTAPR250-2/0-L	3/0 STR - 250 kcmil	1/2" - 5/8" COPPER CLAD GROUND ROD	6 STR - 2/0 STR 6 SOL - 3/0 SOL	95 mm ² - 120 mm ²	12.8mm - 14.2mm COPPER CLAD GROUND ROD	16mm ² - 50mm ² 16mm ² SOL - 70mm ² SOL	0.75 [19.1]	0.93 [23.6]	1.98 [50.3]	CD-930G-250 (PG25) (1)		
CTAPR250-250-L	3/0 STR - 250 kcmil	1/2" - 5/8" COPPER CLAD GROUND ROD	3/0 STR - 250 kcmil	95 mm ² - 120 mm ²	12.8mm - 14.2mm COPPER CLAD GROUND ROD	95 mm ² - 120 mm ²	0.88 [22.4]	0.94 [23.9]	2.07 [52.6]	CD-930G-250 (PG25) (1)		
CTAPR500-2/0-X	300 kcmil - 500 kcmil	3/4" COPPER CLAD GROUND ROD	6 STR - 2/0 STR 6 SOL - 3/0 SOL	185 mm ² - 240 mm ²	17.2mm COPPER CLAD GROUND ROD	16mm ² - 50mm ² 16mm ² SOL - 70mm ² SOL	0.88 [22.4]	1.23 [31.2]	2.42 [61.5]	CD-920C-500 (P500) (2)		
CTAPR500-250-X	300 kcmil - 500 kcmil	-----	3/0 STR - 250 kcmil	185 mm ² - 240 mm ²	-----	95 mm ² - 120 mm ²	0.88 [22.4]	1.34 [33.9]	2.69 [68.2]	CD-920C-500 (P500) (2)		
CTAPR500-500-X	300 kcmil - 500 kcmil	-----	300 kcmil - 500 kcmil	185 mm ² - 240 mm ²	-----	185 mm ² - 240 mm ²	1.10 [27.9]	1.36 [34.5]	2.92 [74.2]	CD-920C-500 (P500) (3)		

* CTAPR500-500 AND CTAPR500-250 CANNOT BE INSTALLED WITH A CT-2920, WHEN INSTALLING CTAPR CONNECTORS WITH THE CT-920CH, USE BLACKFIN TOOL ONLY
 ** CTAPR500-500 CANNOT BE INSTALLED WITH A CT-930CH OR CT-930
 *** CD-920 DIES CAN BE USED WITH THE CT-940CH AND CT-2940 TOOLS WITH THE APPROPRIATE DIE ADAPTERS

							TITLE CTAPR COPPER COMPRESSION CONNECTORS -L, -X PACKAGING QTY. CUSTOMER DRAWING				
							ITEM REVISION NAME 02569NBB/00				
							DATASET FILE NAME 02569NBB-DC r00.SLDDRW				
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .X ± .XXX ± .XX ± ANGLES ±				
							MATERIAL N/A				
							DRAWING NUMBER 02569NBB-DC				
00	2/22	JHNU	JHNU	JADE	DRAWING RELEASED		02569NBB-DC				
REV	DATE	BY	CHK	APR	DESCRIPTION		ECN	DRAWN BY JHNU			
							DATE	CHK	SCALE	SHEET 1 OF 1	
							2/22	JHNU	FULL	SIZE B	