



		CURRENT			DIMENSION	S - IN [mm] -	±/- 02 [5]		
PANDUIT PART NUMBER	WIRE RANGE COPPER	RATING (AMPS)	STUD SIZE IN	А	W	G	C C	Т	HEX SIZE*
CS25-18SL-CY	#14 - #10	25	1/8	1.16 [29.5]	.31 [7.95]	.19 [4.8]	.56 [14.2]	.07 [1.8]	SLOTTED
CS35-36SL-CY	#14 - #6 (1) #10 & (1) #12 (1) #12 & (1) #14 (2) #10 (2) #12 (2) #14	50	3/16	1.14 [29.0]	.38 [9.7]	.22 [5.6]	.38 [9.7]	.07 [1.8]	SLOTTED
CS35-36SLT-CY	#14 - #6 (1) #10 & (1) #12 (1) #12 & (1) #14 (2) #10 (2) #12 (2) #14	50	3/16	1.14 [29.0]	.38 [9.7]	.22 [5.6]	.38 [9.7]	.07 [1.8]	SLOTTED
CSA70-14SL-CY	#14 - #4	70	1/4	1.50 [38.1]	.50 [12.7]	.25 [6.4]	.56 [14.2]	.08 [2.1]	SLOTTED
CS70-14SL-CY	#8 - #2 (1) #8 & (1) #4 (1) #8 & (1) #6	90	1/4	1.30 [33.0]	.50 [12.7]	.27 [6.9]	.44 [11.2]	.08 [2.1]	SLOTTED
CS125-14SL-QY	#2 - #1/0	125	1/4	1.94 [49.3]	.62 [15.85]	.44 [11.2]	.56 [14.2]	.11 [2.7]	SLOTTED
CS175-38HK-QY	#4 - #3/0	175	3/8	2.19 [55.6]	.75 [19.0]	.44 [11.2]	.81 [20.6]	.16 [4.0]	3/16
CS225-56HK-QY	#2 - #4/0	225	5/16	2.38 [60.5]	.99 [25.2]	.50 [12.7]	.69 [17.5]	.12 [3.1]	3/16
CS300-38HK-QY	#1 - 350	300	3/8	3.19 [81.0]	.99 [25.2]	.50 [12.7]	1.13 [28.7]	.12 [3.1]	5/16
CS400-38HK-3Y	#1/0 - 500	400	3/8	3.88 [98.6]	1.50 [38.0]	.94 [23.9]	1.25 [31.8]	.18 [4.5]	5/16
CS650-12HK-3Y	600 - 1000	650	1/2	5.13 [130.3]	2.00 [50.8]	1.19 [30.2]	1.63 [41.4]	.25 [6.4]	3/8

- 1. MATERIAL:
 BODY COPPER (C\$35-36\$LT-C COPPER, TIN PLATED)
 \$CREW \$TEEL, ZINC PLATED
- 2. cULus LISTEDFOR USE UP TO 600V & TEMPERATURE RATED 90°C
- 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. PKG QTY: C = 100 Q = 25

3 = 3



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

							CS SERIES COPPER MECHANICAL CONNECTORS CUSTOMER DRAWING
							ITEM REVISION NAME N41665BB-C41665/06
							DATASET FILE NAME C41665/06.SLDDRW C41665/06.SLDDRW
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] VVV SEE NOTES
06	4/13	JHNU	JHNU	RGB	REVISED WIRE RANGE FOR CS225-56HK-QY: 2-4/0 WAS 6-4/0 REVISED WIRE RANGE FOR CS70-14SL-QY: 8-2 WAS 12-2	N41665BB-C41665	.X ± .XXX ± SEE NOTES .XX ± ANGLES ±
05	4/13	JHNU	JHNU		REVISED PART NUMBER: CS35-36SLT-CY WAS CS35-36SLT-C CS650-12HK-3Y WAS CS650-12-CY	N41665BB-C41665	THIRD ANGLE PROJECTION DRAWING NUMBER C41665_06
REV	DATE	BY	СНК	APR	DESCRIPTION	ECN	DRAWN BY JHNU 2/06 LEM SCALE NONE SHEET 1 OF 1 B

NOTES: