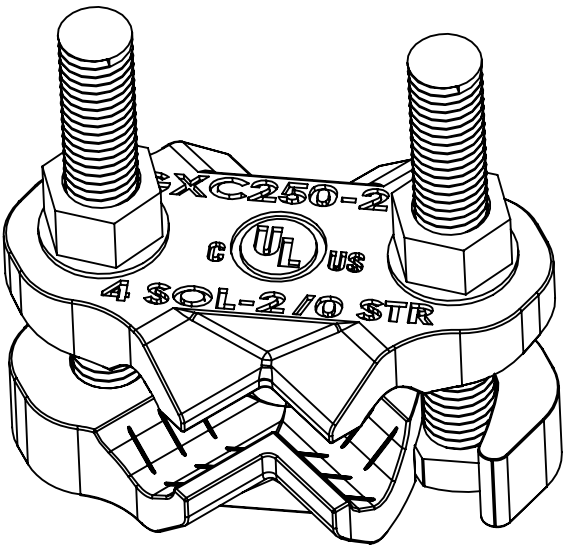
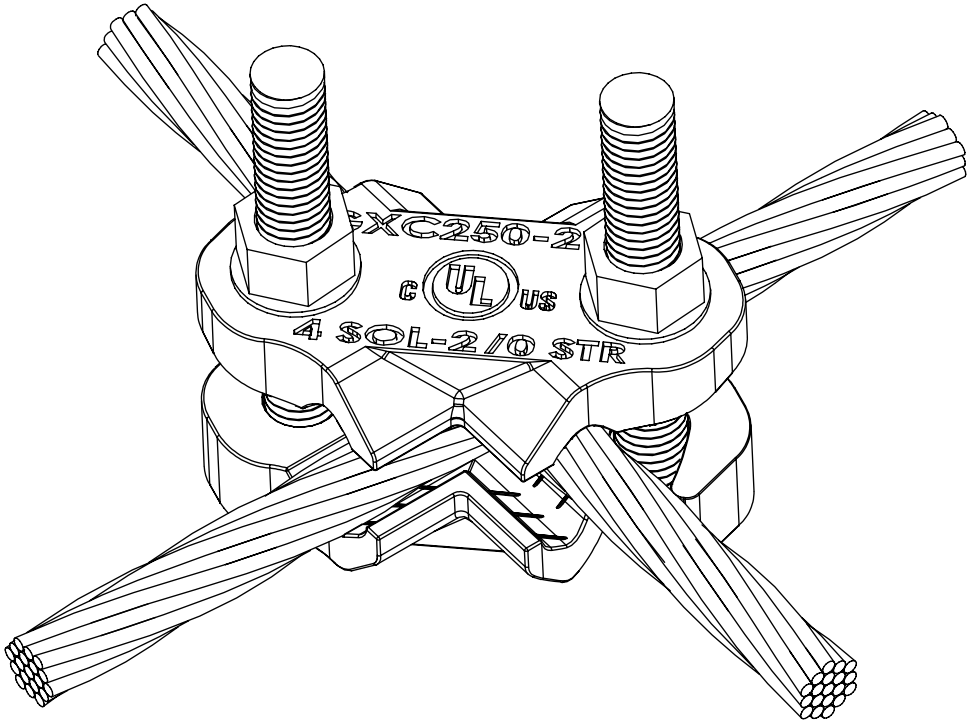
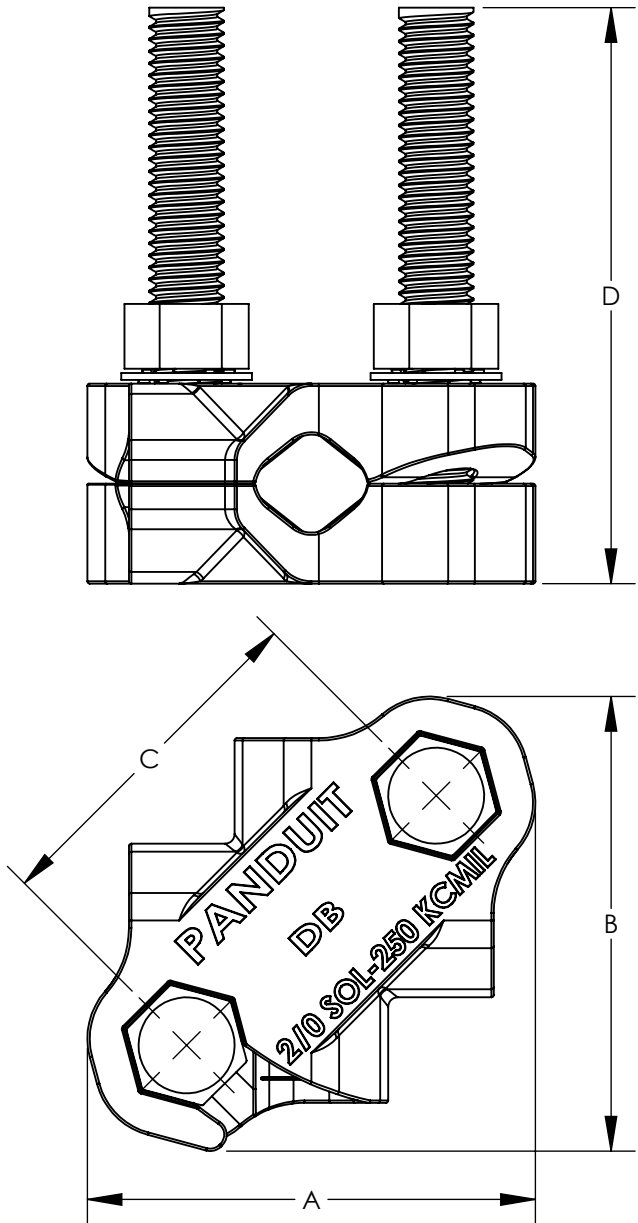
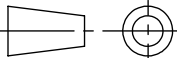


NOTES:

1. MATERIAL: BODY - HIGH CONDUCTIVITY COPPER
HARDWARE - SILICON BRONZE
2. FOR USE WITH COPPER CONDUCTORS ONLY.
3. cULus LISTED 486 & 467 FOR POWER AND GROUNDING.
cULus LISTED FOR USE UP TO 600V, TEMPERATURE RATED 90 °C
4. RATED FOR DIRECT BURIAL FOR GROUNDING.

PART NUMBER	RUN BOTTOM PLATE RANGE		TAP TOP PLATE RANGE	DIMENSIONS - IN [mm] ± .05 [1.3]				WRENCH SIZE	INSTALLATION TORQUE (lbf-in)
	CONDUCTOR RANGE (AWG)	CU GROUND ROD DIAMETER	CONDUCTOR RANGE (AWG)	A	B	C	D		
GXC4-4	8-4 STR/SOL	----	8-4 STR/SOL	1.85 [47.1]	1.89 [48.0]	1.34 [34.1]	2.24 [56.8]	9/16"	120
GXC250-4	2/0 SOL - 4/0 SOL 2/0 STR - 250 kcmil	1/2"	8-4 STR/SOL	2.33 [59.3]	2.37 [60.1]	1.84 [46.7]			2.74 [69.5]
GXC250-2/0			4-2/0 STR/SOL						
GXC250-250			2/0 SOL - 4/0 SOL 2/0 STR - 250 kcmil						
GXC500-4	300 kcmil - 500 kcmil	3/4"	8-4 STR/SOL	2.42 [61.5]	2.46 [62.4]	1.98 [50.3]			
GXC500-2/0			4-2/0 STR/SOL						
GXC500-250			2/0 SOL - 4/0 SOL 2/0 STR - 250 kcmil				3.24 [82.2]		
GXC500-500			300 kcmil - 500 kcmil						3.07 [77.9]



							TITLE
							CROSS CONNECTORS (GXC SERIES)
							CUSTOMER DRAWING
							ITEM REVISION NAME 00051EBK/01
							DATASET FILE NAME 00051EBK-DC/01.SLDDRW
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .X ± .XX ±
							MATERIAL SEE NOTES
01	4/18	JHNU	JLOV	RGB	REVISED 'D' DIMENSION FOR ALL PARTS	00051EBK-DC	THIRD ANGLE PROJECTION 
00	11/17	JHNU	JLOV	RGB	DRAWING RELEASED		DRAWING NUMBER 00051EBK-DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	SHEET 1 OF 1
							SIZE B

Mouser Electronics

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Panduit:

[GXC250-2/0](#) [GXC4-4](#) [GXC500-500](#)