

DWG. NO.

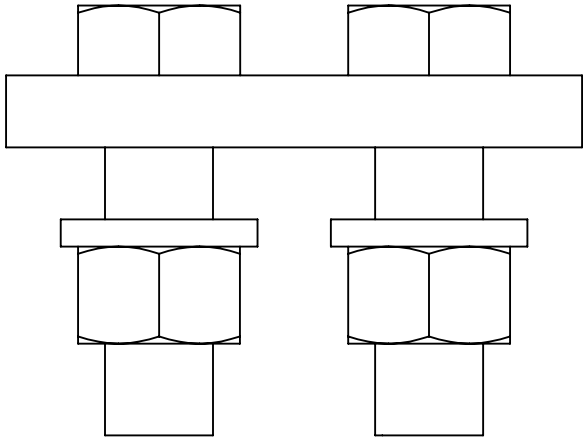
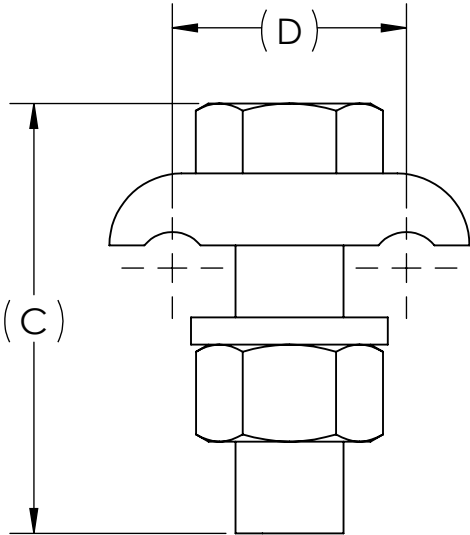
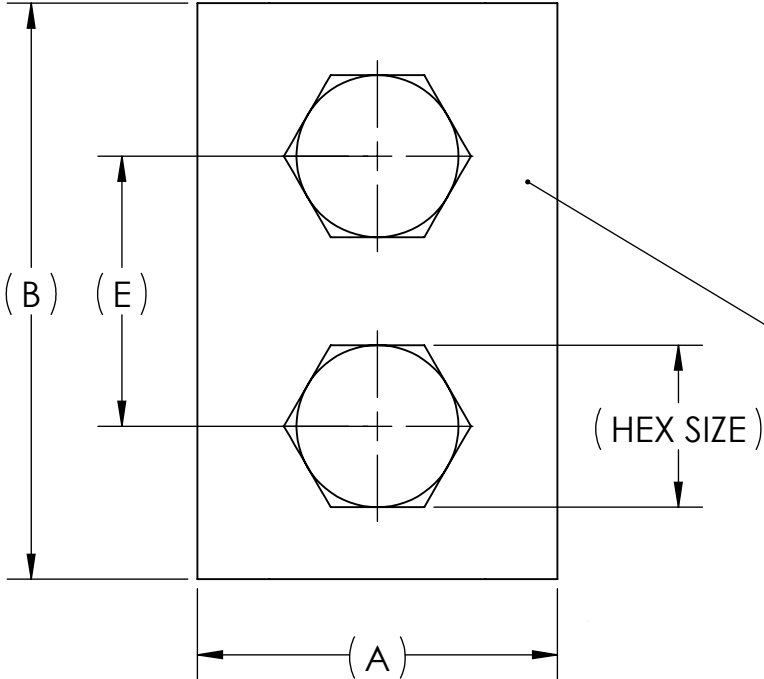
GJS SERIES

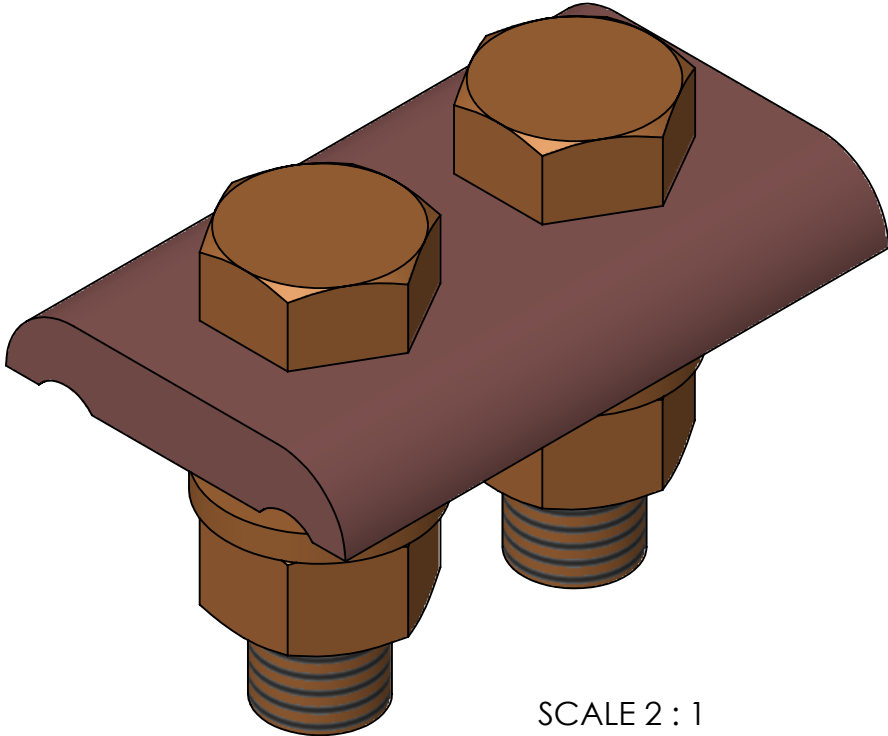
REV.
-

REV.	CAT. NO.	CONDUCTOR RANGE	DIMENSIONS					BOLT SIZE	HEX SIZE	INSTALLATION TORQUE (IN•LB)	APPROX WEIGHT (LB)
			A	B	C	D	E				
-	GJS-1	8 SOL. - 4 STR.	1.25	2.00	1.49	.81	.94	3/8	9/16	-	0.323
-	GJS-2	4 SOL. - 2/0 STR.	1.56	1.88	1.99	1.00	1.00	3/8	9/16	-	0.428
-	GJS-3	2/0 SOL. - 250 MCM	1.99	2.44	2.22	1.25	1.31	1/2	3/4	480	0.930
03	GJS-4 *	300 - 500 MCM	2.50	2.50	2.22	1.50	1.38	1/2	3/4	-	1.079
-	GJS-5 *	500 - 750 MCM	3.26	3.06	3.17	1.88	1.56	5/8	15/16	-	2.366
02	GJS-6 *	750 - 1000 MCM	3.50	3.06	3.17	2.00	1.56	5/8	15/16	-	2.496
-	GJS-7 *	1000-1200 MCM	4.00	3.50	3.67	2.25	1.75	5/8	15/16	-	3.503

*NOT cULus LISTED

METAL STAMP TO READ:
1. PU OR PUC
2. "CAT. NO"
3. "CONDUCTOR RANGE"
GJS-1, GJS-2, GJS-3 ONLY
4. 
5. DB





SCALE 2 : 1

NOTES:
1. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
2. CLAMP IS MANUFACTURED FROM HIGH COPPER CONTENT ALLOY
3. UNASSIGNED TORQUE VALUES PER UL486A-B FOR MECHANICAL CONNECTORS
4. DESIGNED TO CLAMP TWO COPPER CONDUCTORS TO A FLAT SURFACE OR 1/4 THICK BUS BAR
5. STANDARD CATALOG ITEMS ACCOMMODATE 1/4 BAR; FOR OTHER APPLICATIONS, SPECIFY BAR THICKNESS
6. CONNECTIONS ARE cULus LISTED FOR GROUNDING, BONDING, AND DIRECT BURIAL APPLICATIONS PER UL 467

2	4	SILICON BRONZE LOCK WASHER
2	3	SILICON BRONZE HEX NUT
2	2	SILICON BRONZE BOLT
1	1	BRONZE CLAMP BODY
QTY.	PT.	NAME OR DESCRIPTION
BRONZE GROUND CLAMP for COPPER CONDUCTORS		
REF. DWG'S: 1N61-55955, 52668, 16964		H:\1N61\GJS SERIES
 229 WATERFORD STREET EDINBORO, PA 16412 USA		DRAWN BY: DT DATE: 11/8/2023 CHK'D: MES SCALE: 3:2 INTERPRET PER ASME Y14.5-2009 FILE: 1N61 SIZE: B  DWG. NO. GJS SERIES REV. -