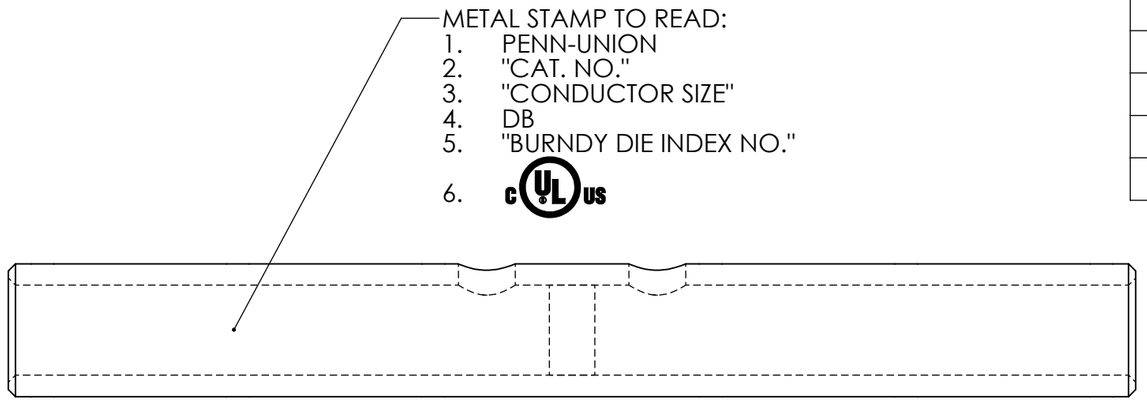
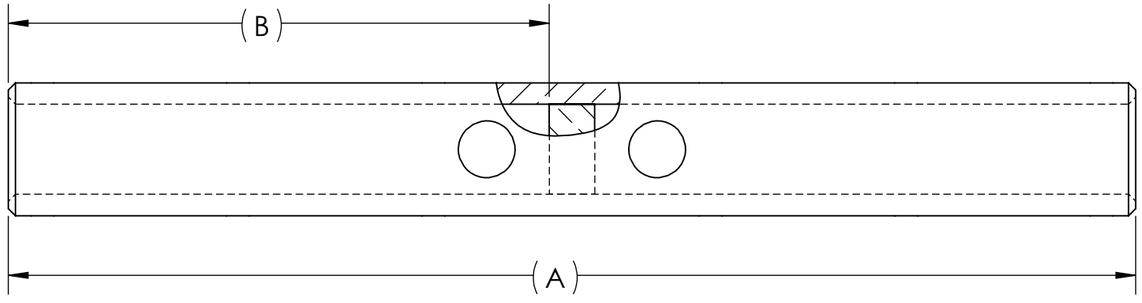
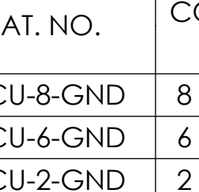
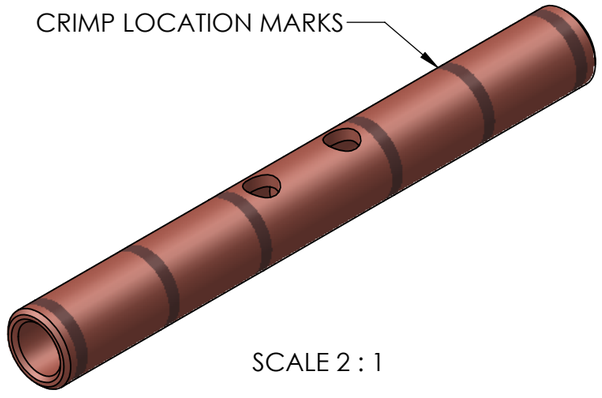
DWG. NO. BBCU-GND | REV. -

REV.	CAT. NO.	CONDUCTOR SIZE	DIMENSIONS		APPROX. WEIGHT (LB)	STRIP LENGTH	BURNDY DIE INDEX NO.
			A	B			
01	BBCU-8-GND	8 SOL./8 STR.	2.21	1.06	0.020	1.13	49
01	BBCU-6-GND	6 SOL./6 STR.	2.48	1.19	0.028	1.25	7
01	BBCU-2-GND	2 SOL./2 STR.	2.41	1.14	0.047	1.19	10
01	BBCU-1/0-GND	1/0 STR.	2.97	1.42	0.081	1.50	12
01	BBCU-2/0-GND	2/0 STR.	2.97	1.42	0.090	1.50	13
01	BBCU-4/0-GND	4/0 STR.	2.93	1.40	0.128	1.44	15
01	BBCU-025-GND	250 MCM	2.93	1.40	0.154	1.44	16
01	BBCU-050-GND	500 MCM	4.33	2.10	0.466	2.13	20









SCALE 2 : 1

NOTES:
1. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
2. FOR TIN PLATING, SUFFIX CATALOG NUMBER WITH "-TN"
3. SEE INSTALLATION SHEET FOR WIRE SIZE AND TOOLING RECOMMENDATIONS
4. RATED FOR COPPER CONDUCTORS ONLY
5. BEVELED ENTRY FOR EASY CABLE INSERTION
6. INSPECTION WINDOW TO ENSURE FULL CABLE INSERTION
7. CONNECTORS ARE SUITABLE FOR VOLTAGES UP TO 35 KV
8. FOR APPLICATIONS GREATER THAN 2000 VOLTS, CONSULT CABLE MANUFACTURER FOR VOLTAGE STRESS RELIEF INSTRUCTIONS
9. CONNECTORS ARE cULus LISTED PER UL486A-B FOR POWER APPLICATIONS UP TO 90°C
10. CONNECTORS ARE cULus LISTED FOR GROUNDING, BONDING, AND DIRECT BURIAL APPLICATIONS PER UL467

NO.	ECN	DATE
REVISIONS		

QTY.	PT.	NAME OR DESCRIPTION
	X	COPPER TUBING
SEE TABLE	CAT. NO.	COPPER GROUNDING SPLICE for COPPER CONDUCTORS

REF. DWG'S: 5H11-96682 THROUGH 96689 — H:\5H11\BBCU-GND_SERIES

PENNUNION™
229 WATERFORD STREET
EDINBORO, PA 16412 USA

DRAWN BY: DT — DATE: 8/22/2023 — CHK'D: QJB
SCALE: 3:1 — INTERPRET PER ASME Y14.5-2009 — FILE: 5H11
SIZE: B
DWG. NO. BBCU-GND
REV. -

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