

REV.	CAT. NO.	SUFFIX	STUD HOLE	DIMENSIONS						APPROX. WEIGHT	STRIP
				Α	В	С	D	Е	F	(LB)	LENGTH
-	BLU-100D2TC38	2TC38	3/8	4.83	1.83	1.88	.33	2.17	1.00	1.028	
-	BLU-100D2TC12	2TC12	1/2	5.40	2.40	1.88	.33	2.17	1.25	1.135	2.00
07	BLU-100D	-	1/2	5.87	2.88	1.88	.33	2.17	1.75	1.240	

METAL STAMP TO READ:

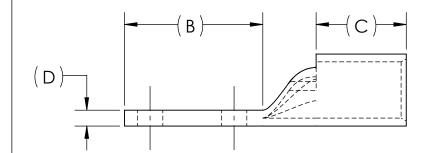
1000 2. CU

3. D 4. "SUFFIX"

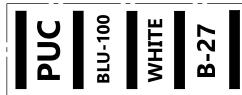
5. DB

6.

STUD HOLE)

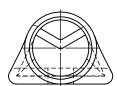


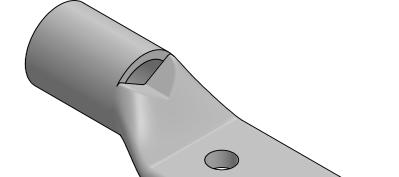
INK STAMP REFERENCE











SCALE 2:3

USE BELOW OPTIONAL SUFFIXES FOR

ALTERNATE LUG CONFIGURATIONS:

-FL FOR FLARED BARREL ENTRY

-45 FOR 45° BENT PAD -90 FOR 90° BENT PAD

-U FOR UNDRILLED PAD EXAMPLE: BLU-100D2TC38-FL

NOTES:

(E)

- ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
- SEE INSTALLATION SHEET FOR WIRE SIZE AND TOOLING RECOMMENDATIONS
- 3. TIN-PLATED TO INHIBIT CORROSION
- RATED FOR COPPER CONDUCTORS ONLY 4.
- BEVELED ENTRY FOR EASY CABLE INSERTION
- INSPECTION WINDOW TO ENSURE FULL CABLE INSERTION
- CONNECTORS ARE SUITABLE FOR VOLTAGES UP TO 35 KV 7.
- FOR APPLICATIONS GREATER THAN 2000 VOLTS, CONSULT CABLE MANUFACTURER FOR VOLTAGE STRESS RELIEF INSTRUCTIONS
- CONNECTORS ARE UL LISTED PER UL486A-B AND CSA CERTIFIED PER C22.2 NO.65 FOR POWER APPLICATIONS UP TO 90°C



QTY. PT.	NAME OR DESCRIPTION						
	PENN-CRIMP LUG						
	for						
	1000 MCM COPPER CONDUCTORS						
	REF. DWG'S: 2H03-55272, 2H03-55273, 2H03-32683	H:\2H03\BLU-100D					
	DRAWN BY: DT	DATE: 2/22/2023 CHK'D: QJB					
9 BE	PENNÍNION* SCALE: 1:2 INTER	PRET PER ASME Y14.5-2009 FILE: 2H03					
NO. ECN DATE REVISIONS SECURITY DATE REVISIONS	229 WATERFORD STREET EDINBORO, PA 16412 USA	BLU-100D REV.					
	2511.0511.0511.2 007.						

COPPER TUBING