

ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED

INSPECTION WINDOW TO ENSURE FULL CABLE INSERTION

CONNECTORS ARE SUITABLE FOR VOLTAGES UP TO 35 KV

TIN-PLATED TO INHIBIT CORROSION

RATED FOR COPPER CONDUCTORS ONLY

BEVELED ENTRY FOR EASY CABLE INSERTION

FOR VOLTAGE STRESS RELIEF INSTRUCTIONS

3.

5.

6.

7.

8.

SEE INSTALLATION SHEET FOR WIRE SIZE AND TOOLING RECOMMENDATIONS

FOR APPLICATIONS GREATER THAN 2000 VOLTS, CONSULT CABLE MANUFACTURER

CONNECTORS ARE UL LISTED PER UL486A-B AND CSA CERTIFIED PER C22.2 NO.65

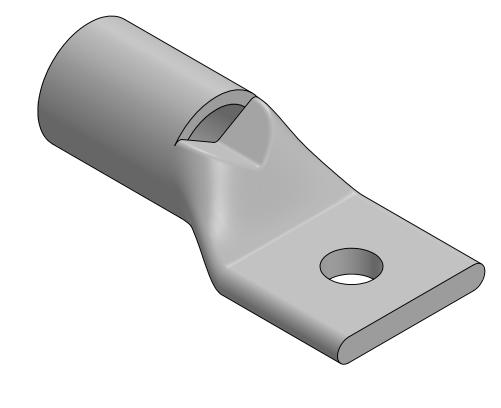
REV.	CAT. NO.	SUFFIX	STUD HOLE	DIMENSIONS					APPROX. WEIGHT	STRIP
				Α	В	С	D	Е	(LB)	LENGTH
07	BLU-100S	S	5/8	4.75	1.75	1.88	.33	2.17	0.998	2.00
04	BLU-100S4	S4	3/4	4.88	1.88	1.88	.33	2.17	1.009	2.00

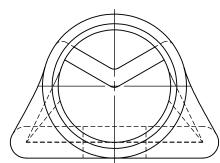
USE BELOW OPTIONAL SUFFIXES FOR ALTERNATE LUG CONFIGURATIONS:

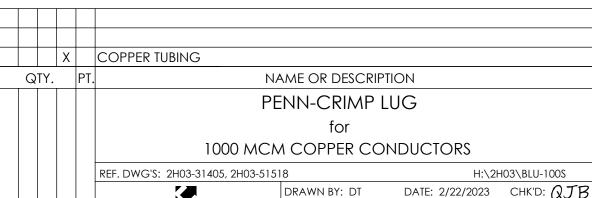
- -45 FOR 45° BENT PAD -90 FOR 90° BENT PAD
- -FL FOR FLARED BARREL ENTRY
- -U FOR UNDRILLED PAD EXAMPLE: BLU-100S-FL

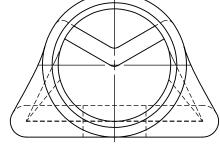
INK STAMP REFERENCE













ECN

DATE 229 WATERFORD STREET REVISIONS EDINBORO, PA 16412 USA

DRAWN BY: DT SCALE: 1:1 | INTERPRET PER ASME Y14.5-2009 | FILE: 2H03 SIZE: B **BLU-100S**

FOR POWER APPLICATIONS UP TO 90°C