

DWG. NO.

BLUA-080S

REV.

-

REV.

CAT. NO.

SUFFIX

STUD HOLE

A

B

C

D

E

APPROX. WEIGHT (LB)

STRIP LENGTH

-

BLUA-080S1

S1

5/8

6.40

2.50

2.31

.62

2.37

2.797

2.44


METAL STAMP TO READ:


1. 800

2. AL9CU

3. "SUFFIX"

4. "STUD HOLE"

5. 

6. 

(E)

(STUD HOLE)

(A)

(B)

(C)

(D)

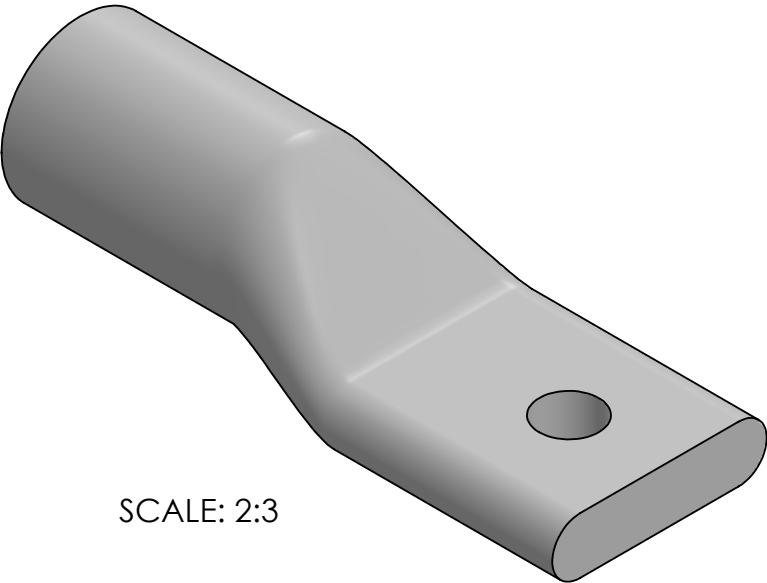
INK STAMP REFERENCE

PUC

BLUA-080

GREY

B-474



SCALE: 2:3

NOTES:

1. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED

2. SEE INSTALLATION SHEET FOR WIRE SIZE AND TOOLING RECOMMENDATIONS

3. TIN-PLATED AND FACTORY PREFILLED WITH OXIDE INHIBITOR

4. RATED FOR ALUMINUM AND COPPER CONDUCTORS UP TO 90°C

5. BEVELED ENTRY FOR EASY CABLE INSERTION

6. END CAPS PROVIDED TO PREVENT FOREIGN MATERIALS FROM ENTERING AND CONTAMINATING THE CONNECTOR PRIOR TO USE

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 UL LISTED PER UL486A-B AND CSA CERTIFIED PER C22.2 NO.65 FOR POWER APPLICATIONS UP TO 90°C

RoHS

COMPLIANT

NO.

ECN

DATE

REVISIONS

SEE TABLE

CAT. NO.

QTY.

PT.

NAME OR DESCRIPTION


PENN-CRIMP LUG

for

800 MCM ALUMINUM AND COPPER CONDUCTORS

REF. DWG'S:

H:\4H29\BLUA-080S



PennUnion™

229 WATERFORD STREET

EDINBORO, PA 16412 USA

DRAWN BY: DT

DATE: 6/29/2023


CHK'D: QJB

SCALE: 2:3

INTERPRET PER ASME Y14.5-2009

FILE: 4H29

SIZE: B



DWG. NO.

BLUA-080S

REV.

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