



SCALE 2 : 3

NOTES:

1. MANUFACTURED FROM HIGH STRENGTH ALUMINUM ALLOY EXTRUSION
2. ELECTRO-TIN PLATED TO ENSURE MINIMUM CONTACT RESISTANCE AND CORROSION PROTECTION
3. CONNECTORS ARE RATED FOR 600V, 90°C APPLICATIONS
4. THE USE OF OXIDE INHIBITOR IS RECOMMENDED FOR ALL ALUMINUM TERMINATIONS
5. cULus LISTED PER UL486A-B FOR ALUMINUM AND COPPER CONDUCTORS AT 90°C
6. INSTALLATION TORQUE: 400 IN•LB, STRIP LENGTH: 2.52
7. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
8. APPROX. WEIGHT: 1.507 LB



NO.	ECN	DATE
REVISIONS		

		6	2	SET SCREW, ALUMINUM, TIN PLATED
		1	1	LUG BODY, ALUMINUM, TIN PLATED
QTY.	PT.	NAME OR DESCRIPTION		
ALUMINUM MECHANICAL LUG for 300-800 MCM AL9CU				
REF. DWG'S: 5J17-96401			H:\5J17\L3A-800-2	
 229 WATERFORD STREET EDINBORO, PA 16412 USA		DRAWN BY: DT		DATE: 9/13/2023
		SCALE: 1:2		CHK'D: QJB
SIZE: B		INTERPRET PER ASME Y14.5-2009		FILE: 5J17
DWG. NO. L3A-800-2		REV. -		