



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: 375 IN•LB, STRIP LENGTH: 1.35
7. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
8. APPROX. WEIGHT: 0.282 LB



NO.	ECN	DATE
1	12055	3/26/2021
REVISIONS		

		1	2	SET SCREW, ALUMINUM, TIN PLATED
		1	1	LUG BODY, ALUMINUM, TIN PLATED
QTY.	PT.	NAME OR DESCRIPTION		
ALUMINUM TERMINAL LUG				
for 500 MCM-#4 STR.				
REF. DWG'S: 5J03-96610			H:\5J03\96610_C	
PENNUNION 229 WATERFORD STREET EDINBORO, PA 16412 USA		DRAWN BY: QJB	DATE: 4/24/2023	CHK'D: NAK
		SCALE: 1:1	INTERPRET PER ASME Y14.5-2009	FILE: 5J03
DWG. NO. LA-500		SIZE: B	REV. 1	