





SCALE 1:1

## NOTES:

1. MANUFACTURED FROM HIGH STRENGTH ALUMINUM ALLOY EXTRUSION

( 2.83 )

- 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: 225 IN LB, STRIP LENGTH: 1.00
- 7. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
- 8. APPROX. WEIGHT: 0.560 LB



5				
τ∣	NO.	ECN	DATE	
	REVISIONS			

		3	2	SET SCREW, ALUMINUM, TIN PLATED					
		1	1	LUG BODY, ALUMINUM, TIN PLATED					
Q	ГΥ.		PT.	NAME OR DESCRIPTION					
				ALUMINUM MECHANICAL LUG					
				for					
				6 AWG-250 MCM AL9CU					
				REF. DWG'S: 5J17-96407	H:\5J17\L3A-250-2				
					DRAWN BY:	DT DATE: 9/13/2023 CHK'D: QJB			
		7	Ċ.		SCALE: 2:3	INTERPRET PER ASME Y14.5-2009 FILE: 5J17			
		250	ž		SIZE: B	REV.			
		3A-	SAT		$\oplus \ominus $				
	Qì	QTY.	7. Y. A-250-2	AT. NO.	1 1 LUG BODY, ALUMINUM, TIN PI QTY. PT. NA ALUMINU 6 AW REF. DWG'S: 5J17-96407  PENNUMAN 229 WATERFORD STREET	1 1 LUG BODY, ALUMINUM, TIN PLATED  QTY. PT. NAME OR DE  ALUMINUM MEC  for 6 AWG-250 M  REF. DWG'S: 5J17-96407  PENNUM DRAWN BY: SCALE: 2:3  SIZE: B 229 WATERFORD STREET			