



∧ NOTES:

MATERIAL:

BODY - ALUMINUM, TIN PLATED SCREW - ALUMINUM, TIN PLATED

(NOTE: LAMA6-14-QY & LAMA2-14-QY HAVE ZINC PLATED STEEL SCREWS)

2. CULUS LISTEDFOR USE UP TO 600V & TEMPERATURE RATED 90°C (AL9CU)

- 3. DUAL RATED FOR USE WITH COPPER OR ALUMINUM STRANDED CODE CONDUCTOR
- 4. THESE PARTS ARE ROHS COMPLIANT
- 5. USE OF OXIDE INHIBITING JOINT COMPOUND LIKE PANDUIT CMP-100 RECOMMENDED FOR PAD TO PAD AND CONDUCTOR SURFACES
- 6. SEE PACKAGING LABEL FOR TIGHTENING TORQUE INFORMATION
- 7. PKG QTY: Q = 25



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	PART NUMBER	WIRE RANGE COPPER/ALUMINUM	WIRE STRIP LENGTH IN[mm]	STUD SIZE IN	DIMENSIONS - IN [mm] +/02 [.5]								
					А	В	С	D	E	F	G	HEX KEY*	
Ğ	LAMA6-14-QY	14 AWG - 6 AWG	.38 [9.7]	1/4	.25 [6.4]	1.06 [27.0]	.38 [9.7]	.09 [2.4]	.50 [12.7]	.50 [12.7]	.43 [10.9]	SLOTTED	
F	LAMA2-14-QY	14 AWG - 2 AWG	.47 [11.9]	1/4	.31 [7.9]	1.16 [29.5]	.47 [11.9]	.10 [2.5]	.50 [12.7]	.55 [14.0]	.38 [9.7]	SLOTTED	
É	LAMA1/0-14-QY	14 AWG -1/0 AWG	.62 [15.7]	1/4	.42 [10.7]	1.47 [37.3]	.62 [15.7]	.19 [4.8]	.62 [15.7]	.79 [20.0]	.43 [10.9]	SLOTTED	
$\triangle$	LAMA1/0-56-Q	14 AWG - 1/0 AWG	.62 [15.7]	5/16	.25 [6.4]	1.47 [37.3]	.62 [15.7]	.19 [4.8]	.62 [15.7]	.79 [20.0]	.60 [15.2]	SLOTTED	
<u></u>	LAMA2/0-14-QY	14 AWG -2/0 AWG	.62 [15.7]	1/4	.44 [11.2]	1.47 [37.3]	.62 [15.7]	.19 [4.8]	.62 [15.8]	.79 [20.0]	.41 [10.4]	3/16	
B	LAMA250-56-QY	6 AWG - 250 kcmil	1.00 [25.4]	5/16	.45 [11.5]	2.01 [51.0]	1.00 [25.4]	.25 [6.4]	1.00 [25.4]	1.13 [28.6]	.56 [14.2]	5/16	

<sup>\*</sup> HEX SIZE MAY DIFFER FROM CHART. DIFFERENCE IN SIZE WILL NOT AFFECT FIT, FORM, OR FUNCTION OF PART

REV	DATE	DATE BY CHK		DESCRIPTION	ECN	-R	SUP	TON006AR-NC SIZE		
08	9/09	JHNU	JHNU	ADDED LAMA1/0-56 TO DRAWING				DATE 2/06 SEE NOTES DRAWING NO / CAD FILE DWG		
09	7/10	JHNU	JUINO	B. REVISED LAMA250-56-QY DIM'S: A WAS .44, B WAS 2.00, D WAS .22, E WAS .90, F WAS 1.06, HEX KEY WAS 3/8 A. REMOVED TORQUE COLUMN FROM TABLE		nc FLD		DRAWN BY JHNU MAT'L: SCALE NONE		
				F WAS .78, G WAS .59 C. REVISED LAMA 2/0-14-QY DIM'S: WIRE STRIP LENGTH WAS .63, C WAS .63, F WAS .81, G WAS .40, HEX KEY WAS SLOTTED	10N006AR-NC			UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XXX) ± ANGLES ± UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION		
								LAMA SERIES 6AWG THRU 250kcmil ALUMINUM MECHANICAL LUGS CUSTOMER DRAWING		
10	9/10	0 JHNU JHNU J. REVISED NOTES I. REMOVED FIGURE NO. COLUMN		10N006AR-NC	FLD	FLD	CORP. TINLEY PARK, ILLINOIS			
11	4/11	JHNU	JHNU	K. ADDED +/02 [.5] TOLERANCE	10N006AR-NC	FLD	FLD			
12	3/12	JHNU	RGB	L. REVISED NOTE 1: ZINC PLATED SCREW WAS TIN PLATED		RGB	RGB	10N006AR-NC/00D/H		