



NOTES:

1. MATERIAL:
BODY - ALUMINUM, TIN PLATED
SCREW - ALUMINUM, TIN PLATED
(NOTE: LAMA6-14-QY & LAMA2-14-QY HAVE ZINC PLATED STEEL SCREWS)
2. cULus LISTED FOR 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



PART NUMBER	WIRE RANGE COPPER/ALUMINUM	WIRE STRIP LENGTH IN[mm]	STUD SIZE IN	DIMENSIONS - IN [mm] +/- .02 [.5]							HEX KEY*
				A	B	C	D	E	F	G	
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
*LAMA6N-14-QY	14 AWG - 6 AWG	.38 [9.7]	1/4	.25 [6.4]	1.06 [27.0]	.38 [9.7]	.09 [2.4]	.38 [9.7]	.50 [12.7]	.43 [10.9]	SLOTTED
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
LAMA1/0-14-QY	14 AWG - 1/0 AWG	.63 [15.9]	1/4	.42 [10.7]	1.47 [37.3]	.63 [15.9]	.19 [4.8]	.62 [15.7]	.77 [19.5]	.43 [10.9]	SLOTTED
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
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
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]	.99 [25.2]	1.13 [28.6]	.56 [14.2]	5/16

*LAMA6N-14-QY ONLY AVAILABLE IN ASIA-PACIFIC REGION

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
16	2/19	JHNU	JHNU	RGB	REVISED DIMENSION C FOR LAMA1/0-14-QY: .63 WAS .62 REVISED DIMENSION F FOR LAMA1/0-14-QY: .77 WAS .79	10N006AR-NC
15	4/18	JHNU	JHNU	RGB	REVISED DIMENSION E FOR LAMA250-56-QY: .99 WAS 1.00	10N006AR-NC
14	2/13	JHNU	JHNU	RGB	REVISED TITLE BLOCK	10N006AR-NC

TITLE		LAMA SERIES 6AWG THRU 250kcmil ALUMINUM MECHANICAL LUGS CUSTOMER DRAWING	
ITEM REVISION NAME	10N006AR/16		
DATASET FILE NAME	10N006AR-NC/16.SLDDRW		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL	
.X ± .XXX ± .XX ± ANGLES ±		SEE NOTES	
THIRD ANGLE PROJECTION		DRAWING NUMBER	
DRAWN BY JHNU		DATE 2/06	10N006AR-NC
CHK	SCALE NONE	SHEET 1 OF 1	
SIZE B			