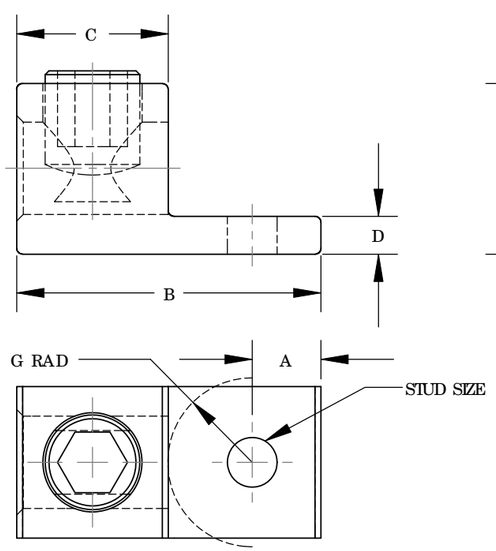
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



△J NOTES:

1. MATERIAL:
   BODY - ALUMINUM, TIN PLATED
   SCREW - ALUMINUM, TIN PLATED
   (NOTE: LAMA6-14-QY & LAMA2-14-QY HAVE TIN PLATED STEEL SCREWS)
2. c ULus LISTED FOR USE UP TO 600V & TEMPERATURE RATED 90°C (AI9CU)
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

c UL us

	PART NUMBER	WIRE RANGE COPPER/ALUMINUM	WIRE STRIP LENGTH IN[mm]	STUD SIZE IN	DIMENSIONS - IN [mm] A	B	C	D	E	F	G	HEX KEY*
△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
△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
△E	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
△D	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
△C	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

△A △I

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

REV	DATE	BY	CHK	DESCRIPTION	ECN	-R	SUP
10	9/10	JHNU	JHNU	J. REVISED NOTES I REMOVED FIGURE NO. COLUMN	10N006AR-NC	FLD	FLD
09	7/10	JHNU	JHNU	H. REVISED DWG NUMBER: 10N006AR-NC WAS C41566 G. REVISED LAMA6-14-QY DIM: E WAS .38 F. REVISED LAMA2-14-QY DIM'S: A WAS .32, D WAS .09, F WAS .56, G WAS .37 E. REVISED LAMA1/0-14-QY DIM'S: WIRE STRIP LENGTH WAS .63, A WAS .44, C WAS .63, F WAS .81, G WAS .40 D. REVISED LAMA1/0-56-Q DIM'S: WIRE STRIP LENGTH WAS .63, C WAS .63, E WAS .63, 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 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	10N006AR-NC	FLD	FLD
08	9/09	JHNU	JHNU	ADDED LAMA1/0-56 TO DRAWING			

10N006AR-NC/00B △H

PANDUIT CORP. TINLEY PARK, ILLINOIS

LAMA SERIES 6AWG THRU 250kcmil
ALUMINUM MECHANICAL LUGS
CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:
(.X) ± --- (.XXX) ± ---
(.XX) ± --- ANGLES ± ---

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION

DRAWN BY	MAT'L:	SCALE	
JHNU	SEE NOTES	NONE	
DATE 2/06		DRAWING NO / CAD FILE	DWG SIZE
CHK'D		10N006AR-NC	B

△H