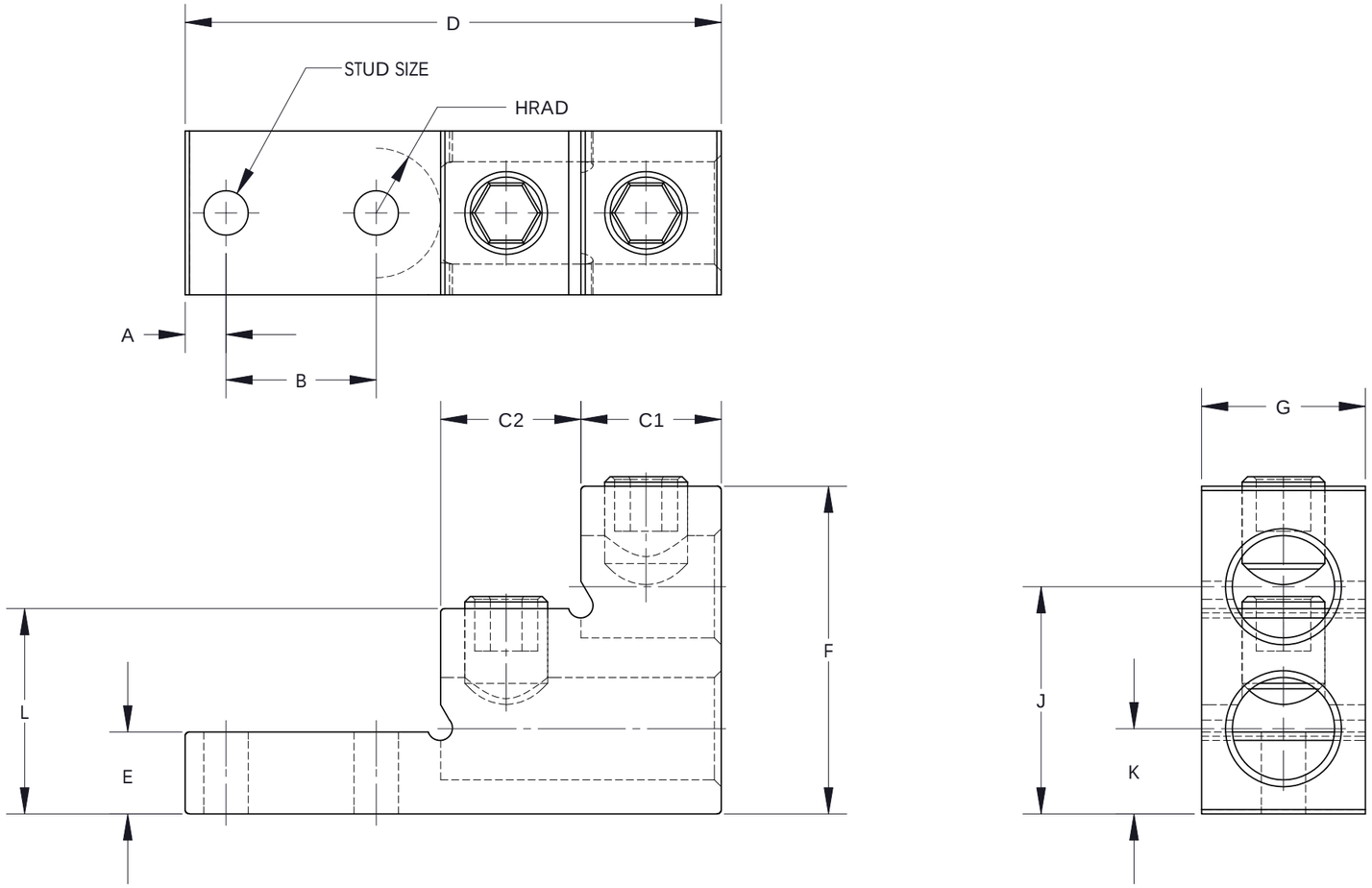
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



NOTES:

1. MATERIAL:
   BODY - ALUMINUM, TIN PLATED
   SCREW - ALUMINUM, TIN PLATED
2. UL LISTED & CSA CERTIFIED 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:
   1 =1

	PART NUMBER	STUD SIZE	DIMENSIONS - IN [mm]												WIRE RANGE	HEX KEY*
			A	B	C1	C2	D	E	F	G	H	J	K	L		
C	LAM2SB600-38-1Y	3/8	.38 [9.5]	1.38 [35.1]	1.38 [35.1]	1.19 [30.2]	4.91 [124.7]	.75 [19.1]	3.00 [76.2]	1.50 [38.1]	.58 [14.7]	2.08 [52.8]	.78 [19.81]	1.88 [47.8]	600kcmil-2	3/8
B	LAM2SB750-38-1Y	3/8	.38 [9.5]	1.38 [35.1]	1.38 [35.1]	1.19 [30.2]	4.91 [124.7]	.75 [19.1]	3.00 [76.2]	1.50 [38.1]	.58 [14.7]	2.08 [52.8]	.78 [19.81]	1.88 [47.8]	750kcmil-1/0	3/8

A

* 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
03	9/10	JHNU	JHNU	C. REVISED DIMENSIONS FOR LAM2SB600-38-1Y B. REVISED DIMENSIONS FOR LAM2SB750-38-1Y A. REMOVED TIGHTENING TORQUE & WEIGHT COLUMN	N41559BA-C41559	FLD	FLD
02	1/07	JHNU	JHNU	ADDED PART WEIGHT COLUMN TO TABLE			
01	3/06	JHNU	LEM	REVISED RoHS NOTE			
00	2/06	JHNU	LEM	DRAWING RELEASED - RoHS COMPLIANT			

PANDUIT CORP. TINLEY PARK, ILLINOIS

LAM2SB SERIES 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 JHNU
MAT'L:
SCALE NONE
DATE 2/06
CHK'D
DRAWING NO / CAD FILE C41559_03
DWG B SIZE