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)
   NOTE: LAM2B350-12-3Y IS cULus

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

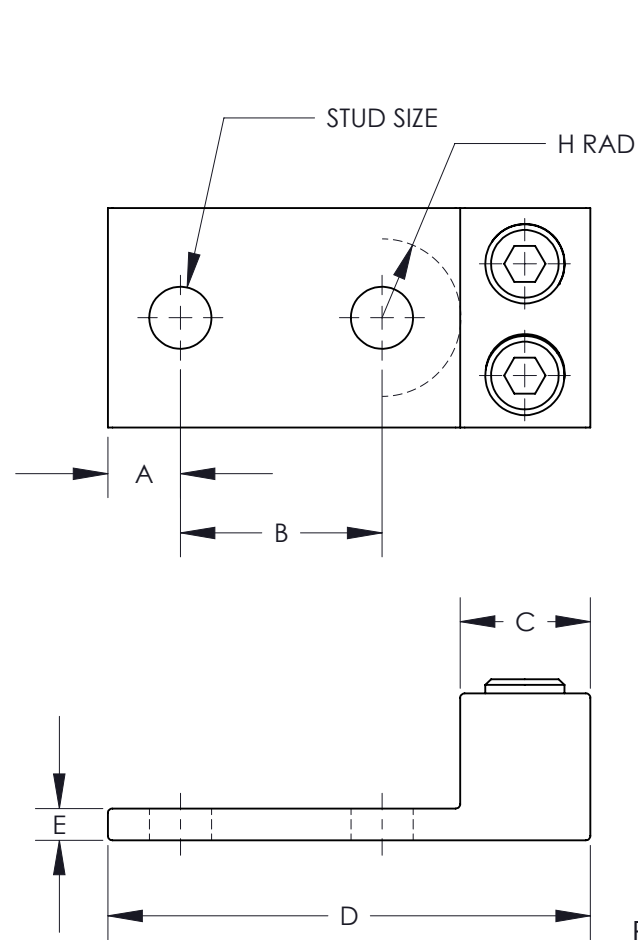7. PKG QTY:
   3 = 3

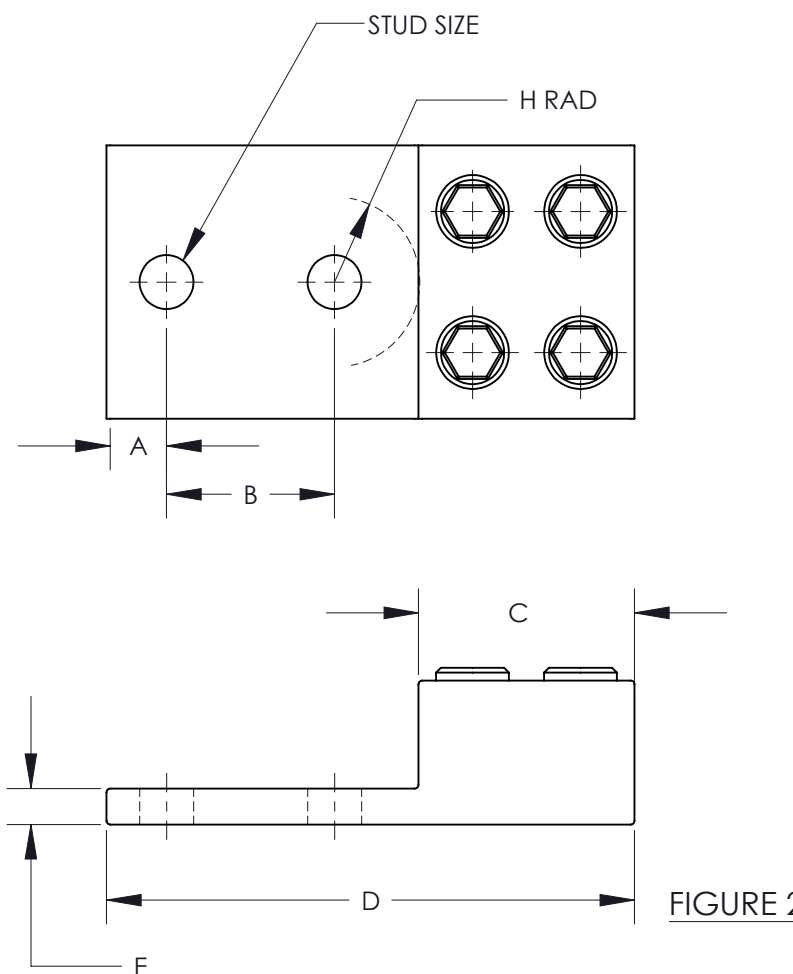8. ** DENOTES NEMA HOLE SPACING

FIGURE 1

FIGURE 2

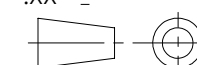| PART NUMBER	FIGURE	STUD SIZE	DIMENSIONS - IN [mm] +/- .02 [.5]								WIRE RANGE	HEX KEY*
			A	B	C	D	E	F	G	H		
LAM2B350-12-3Y	1	1/2	0.63 [16.0]	**1.75 [44.5]	1.13 [28.7]	4.19 [106.4]	0.25 [6.4]	1.25 [31.8]	1.94 [49.3]	0.68 [17.3]	350kcmil-6	3/8
LAM2LB600-12-3	2	1/2	0.63 [16.0]	**1.75 [44.5]	2.25 [57.2]	5.50 [139.7]	0.38 [9.7]	1.50 [38.1]	2.85 [72.4]	0.88 [22.4]	600kcmil-2	3/8
LAM2LB1000-12-3	2	1/2	0.63 [16.0]	**1.75 [44.5]	2.75 [69.9]	6.19 [157.2]	.56 [14.2]	1.88 [47.8]	3.48 [88.4]	1.06 [27.0]	1000-500kcmil	1/2

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

TITLE
LAM2B, LAM2LB SERIES ALUMINUM MECHANICAL LUGS
CUSTOMER DRAWING

ITEM REVISION NAME
N41558BA-C41558/04

DATASET FILE NAME
C41558/04.SLDDRW

PANDUIT

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE: IN [mm]
.X ±
.XX ±
.XXX ±
ANGLES ±

MATERIAL
SEE NOTES

THIRD ANGLE PROJECTION

DRAWING NUMBER
C41558_04

| 00 | 2/13 | JHNU | JHNU | RGB | REVISED TITLE BLOCK | N41558BA-C41558 |
| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |

DRAWN BY JHNU
DATE 2/06
CHK JHNU
SCALE NONE
SHEET 1 OF 1
SIZE B