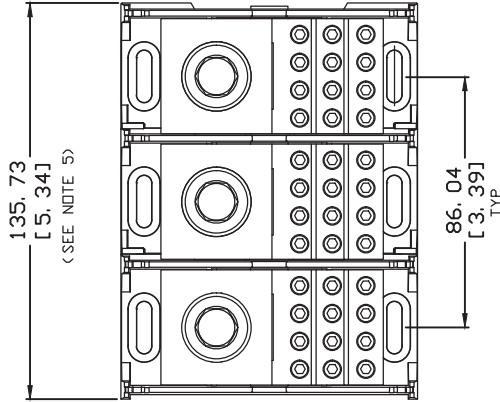


| PART NUMBER |
|-------------|
| OLD35951Z   |
| OLD35952Z   |
| OLD35953Z   |

| REV | DATE       | DESCRIPTION                             |
|-----|------------|-----------------------------------------|
| 1   | 01/15/2016 | RELEASE FOR MANUFACTURE                 |
| 2   | 02/27/18   | 118942PVD - ADD OLD35952Z TO BILL - MRY |

| REVISION | DESCRIPTION                             |
|----------|-----------------------------------------|
| 1        | RELEASE FOR MANUFACTURE                 |
| 2        | 118942PVD - ADD OLD35952Z TO BILL - MRY |

OLD35953Z

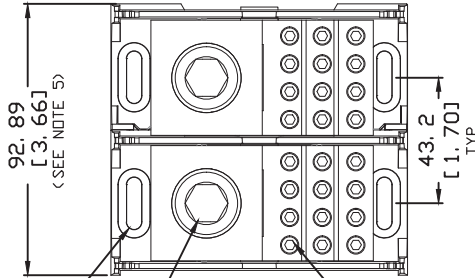


SLOT 5, 3x18 [0.21x0.71]  
THRU CB 11, 2x23 9x7.4  
[0.44x0.94x0.29] DP TYP.

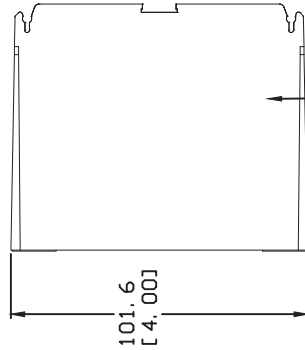
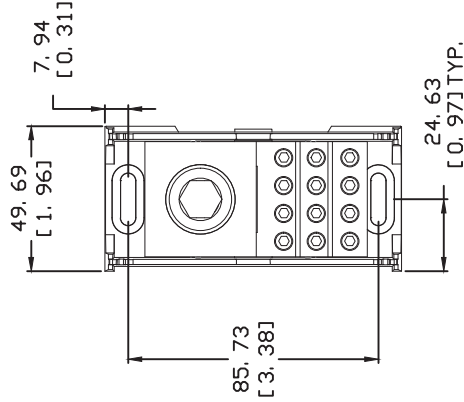
1/2 HEX

1/8 HEX

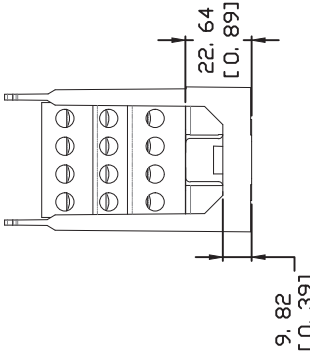
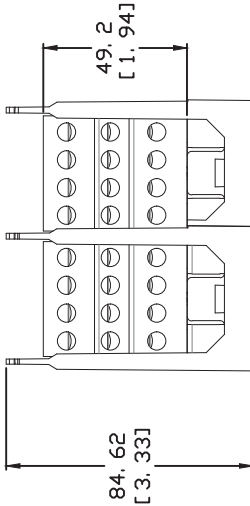
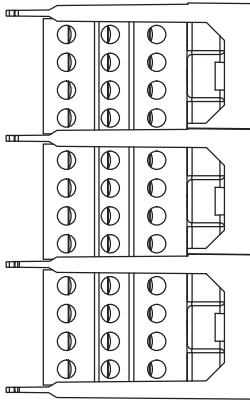
OLD35952Z



OLD35951Z



PRODUCT & SCRR INFO  
PROVIDED ON  
SIDE OF BLOCK  
(SEE DETAIL A)



NOTES:

- 1) AGENCY INFORMATION:  
UL FILE NO. E171395  
CSA FILE NO. 019766\_M\_060; ALT NO. 700111
- 2) MATERIALS:  
INSULATOR: HIGH IMPACT THERMOPLASTIC  
TEMPERATURE RATING 125°C (257°F)  
CONNECTOR: ALUMINUM
- 3) TERMINATION:  
LINE: 600kcmil-2 AWG  
LOAD: 4-14 AWG  
WIRE COMBINATIONS PER UL FILE
- 4) MAXIMUM AMP RATING PER POLE: 420 A  
BASED ON NEC WIRE RATING CODE, 75°C WIRE
- 5) OVERALL LENGTH = 1.96 + 1.7\*(X-1)  
WHERE (X) IS THE NUMBER OF LINES
- 6) TORQUE:  
LINE: 375 IN-LB  
LOAD: 4-8 CU/AL 35 IN-LB.  
10-14 CU 35 IN-LB.

PART NUMBER  
(SEE CHART)



DETAIL 'A'  
PRODUCT LABEL

TOLERANCE (UNLESS OTHERWISE SPECIFIED):  
1. PLACE ± 2.5mm [0.1]  
2. PLACE ± 0.76mm [0.03]  
3. PLACE ± 0.381mm [0.015]

| TITLE        | 600V DISTRIBUTION BLOCK 420A OUTLINE |
|--------------|--------------------------------------|
| REVISION     | B                                    |
| DRWG NO.     | OL-LD3595                            |
| SHEET 1 OF 1 |                                      |