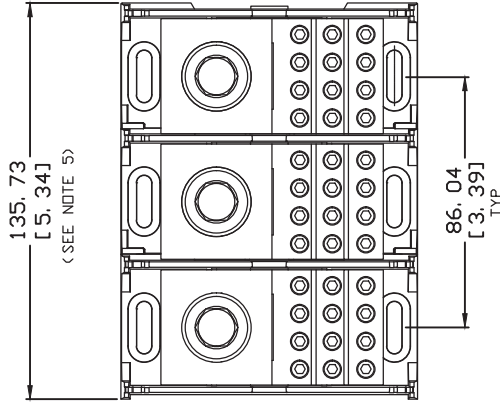


PART NUMBER
OLD35951Z
OLD35952Z
OLD35953Z

REV	DATE	DESCRIPTION
1	11/15/2016	RELEASE FOR MANUFACTURE
2	2/27/18	11/8942P/D - ADD OLD35952Z TO BILL - MRY

REVISION

OLD35953Z

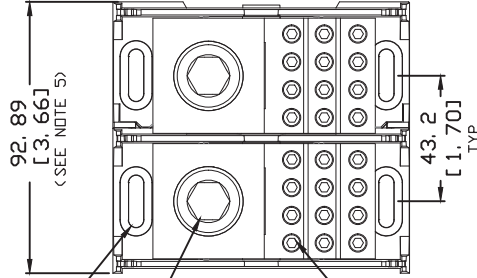


SLOT 5, 3x18 [0.21x0.71]
THRU CB 11, 2x23 9x7.4
[0.44x0.94x0.29] DP TYP.

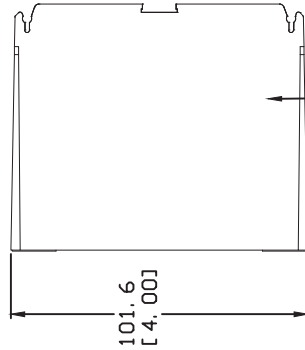
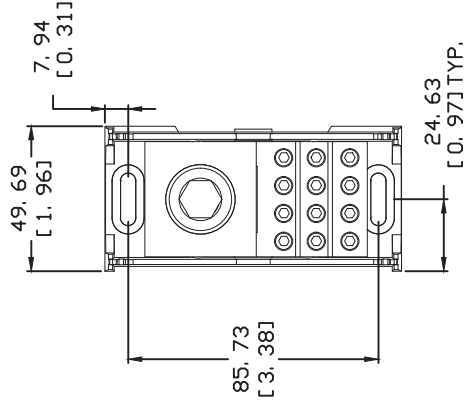
1/2 HEX

1/8 HEX

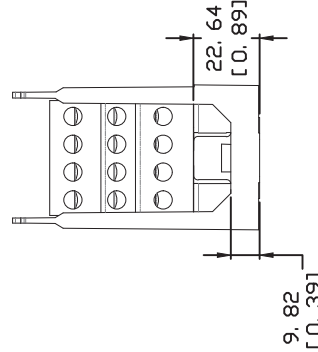
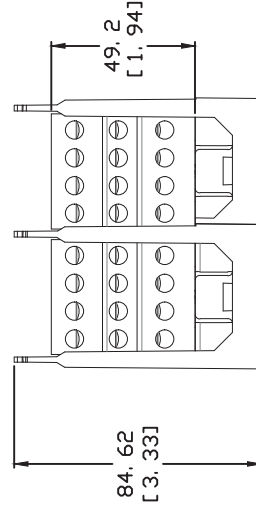
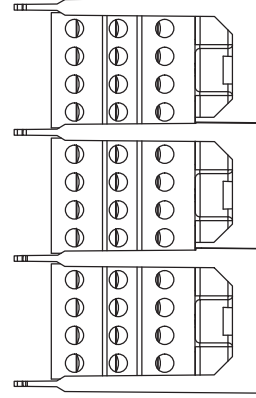
OLD35952Z



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

	● DENOTES CRITICAL CHARACTERISTICS.			
CPK	DENOTES CPK DIMENSIONS. -MINIMUM CPK VALUE			
(ST)	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN THE DIMENSIONAL LIMITATIONS.			
CP	DENOTES CP DIMENSIONS. -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIE.			
MATL SPEC	FINISH			
DRW	DATE	SCALE	FINISH GOOD WT	
10/20/16	2/4/2016	NTS	GRAMS/PIECE	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN BRACKETS [] ARE INCHES DIMENSIONING AND DO NOT INCLUDE PLATING. TOLERANCING TO BE INTERPRETED IN ACCORDANCE WITH ANSI Y14.5M-1994.				
3RD ANGLE DRAWING PROJECTION				
600V DISTRIBUTION BLOCK 420A OUTLINE				
TITLE				
		REVISION		DRWG NO.
		B		OL-LD3595
				SHEET 1 OF 1