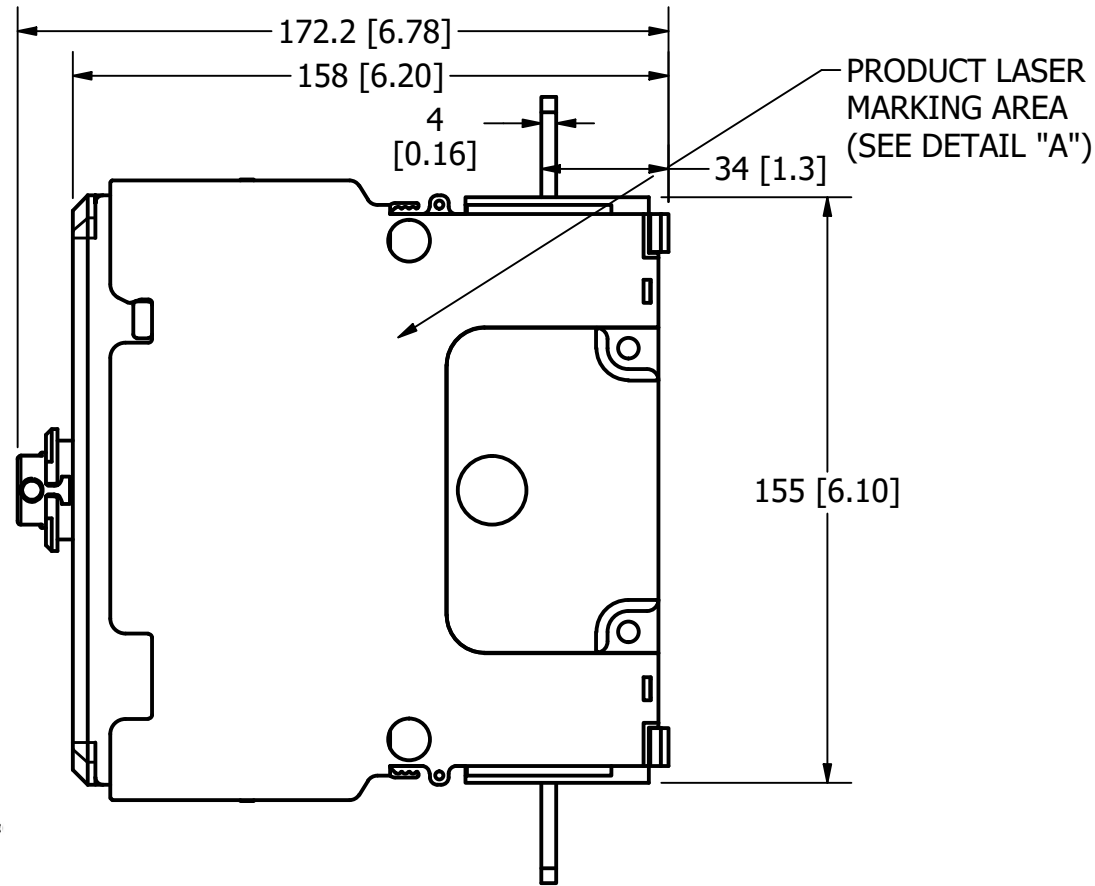
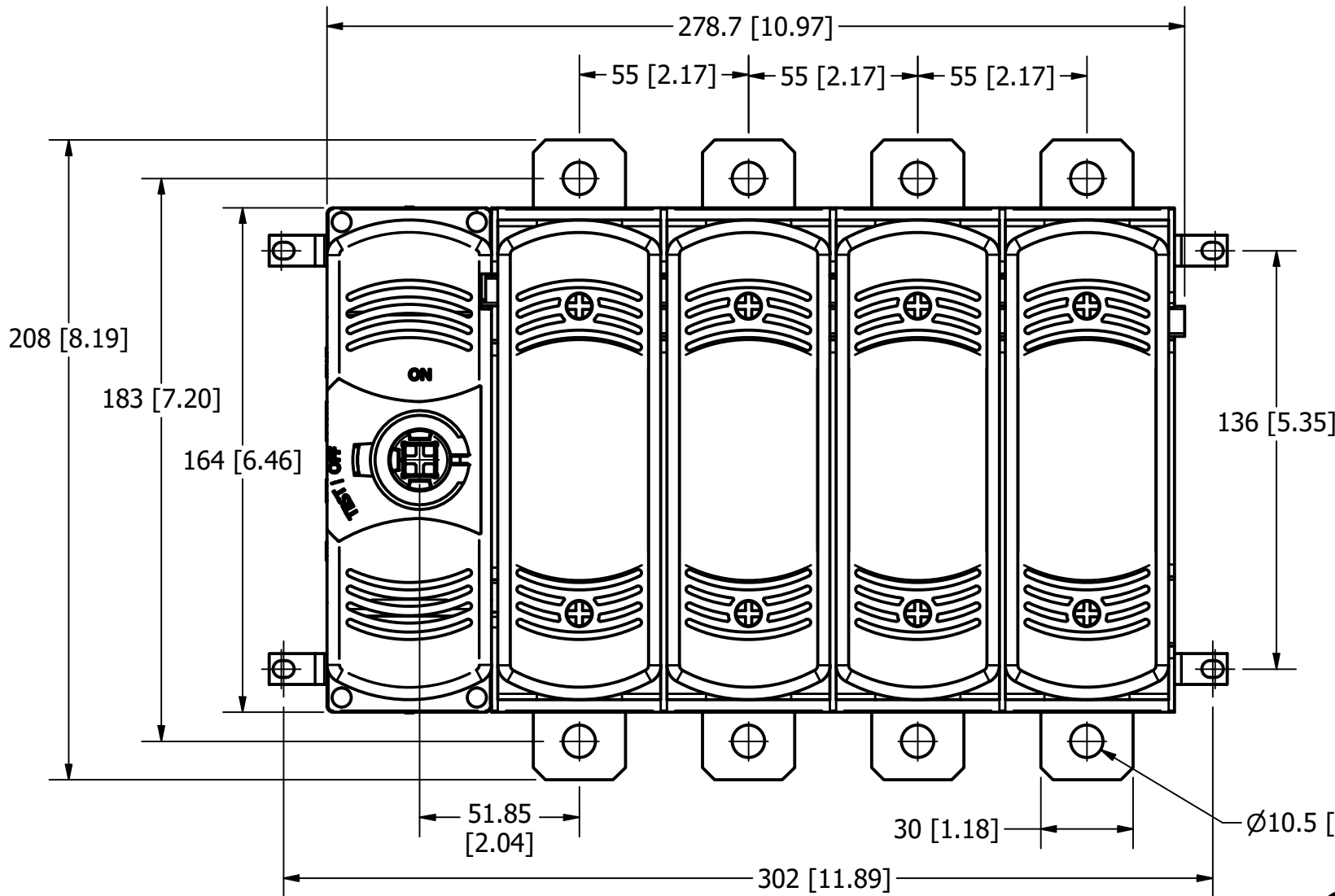
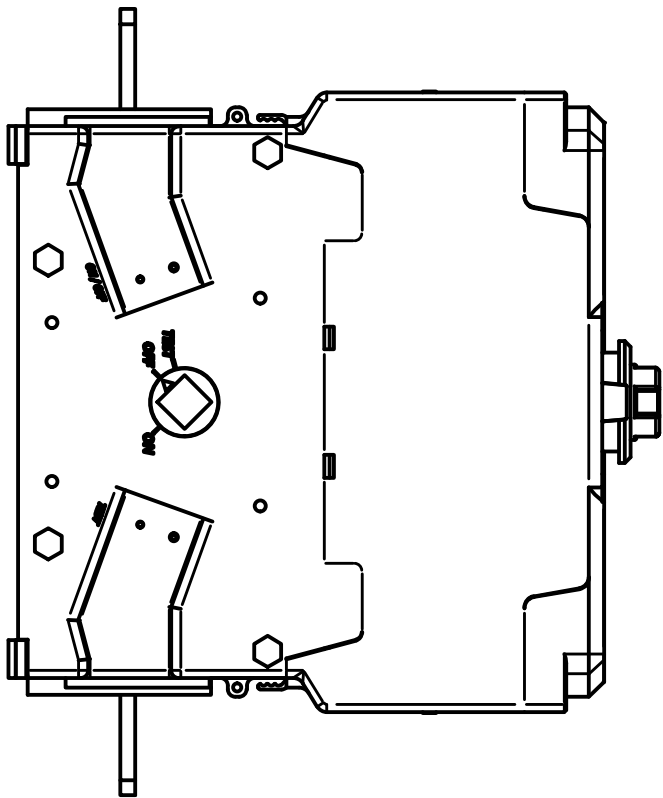
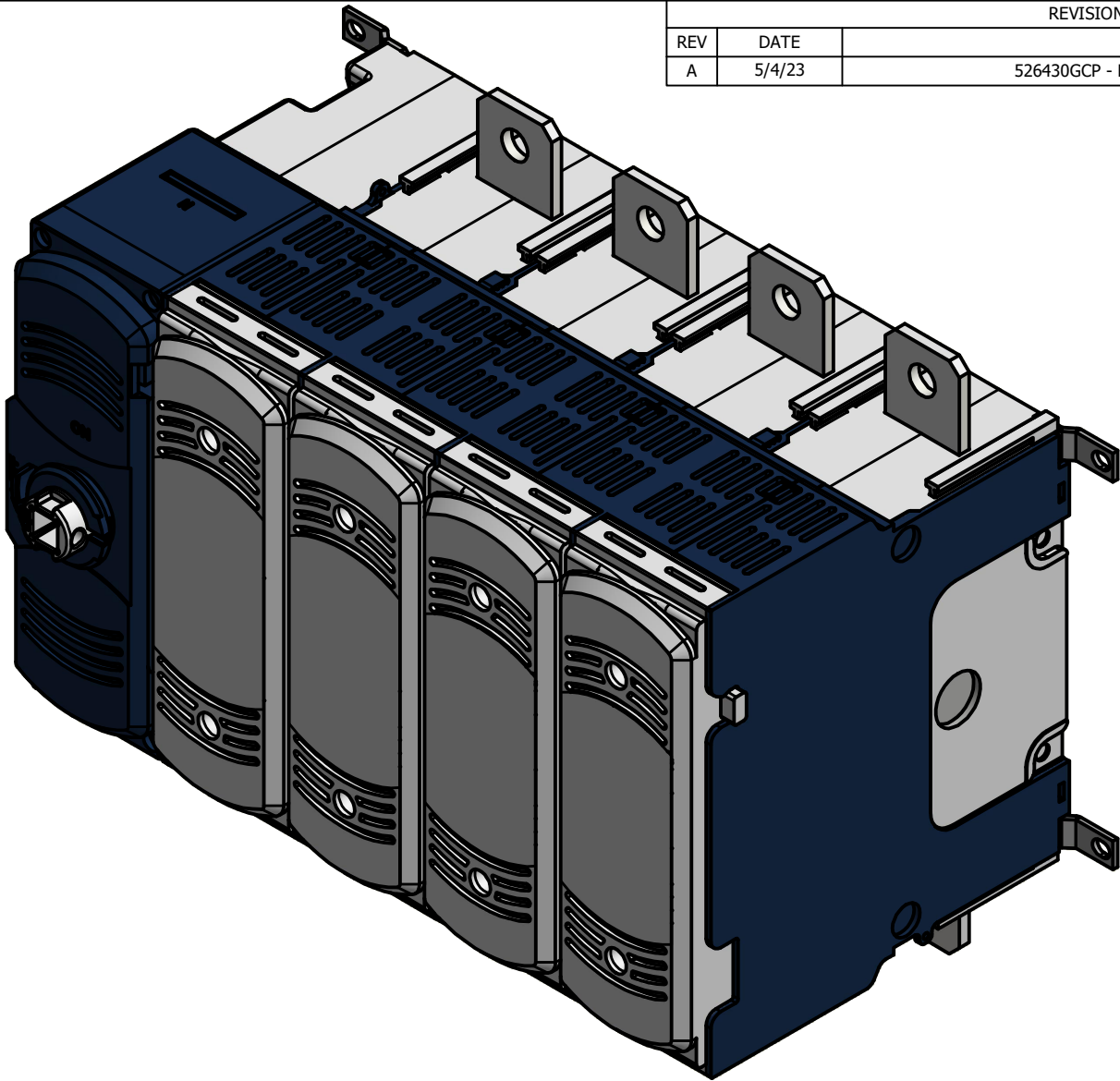
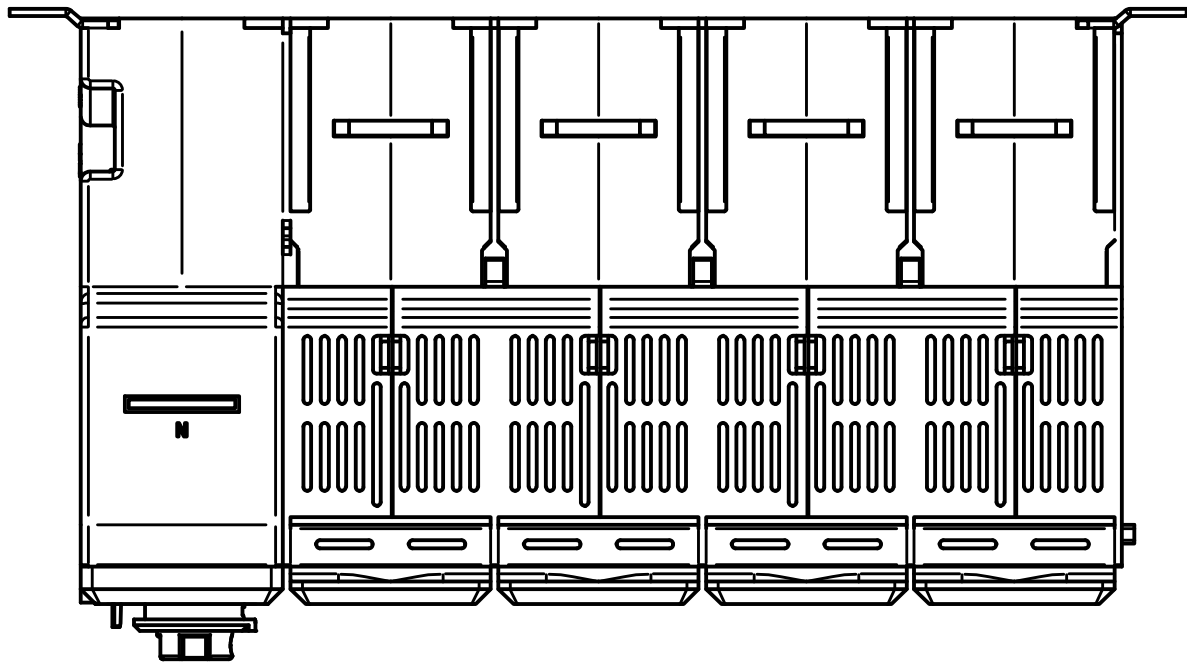


PART NUMBER	UPC CODE
LM31003NJ	07945831080

REVISION		
REV	DATE	DESCRIPTION
A	5/4/23	526430GCP - RELEASE PER EM3380 MRY



LM31003NJ

UL 98
600Vac 100A 50/60Hz
General purpose switch
Use Cu wire only
75°C 3AWG 300MCM Wire
Terminal Torque 159 LB.IN.
With KIT Terminal Lugs LDM3TLU11
Motor-Circuit Switch

3 Ø	Vac	240	480	600
MAX	HP	30	60	75
STD	HP	15	25	30

Suitable for use on a circuit capable of delivering not more than 200kA R.M.S symmetrical, 600V max. Use class J fuses.

Max. fuse size **100A**

The starting current of motors of more than the standard horsepower ratings may require the use of fuses with appropriate time-delay characteristics.

Continuous load current not to exceed 80 percent of the rating of the fuses employed in other than motor circuits.

Use accessories according to instructions: 4567Z011

MADE IN SPAIN

DETAIL "A"
SIDE PRINTING

1					
NO	COMPONENT NO	DESCRIPTION		QTY/M	U/M
BILL OF MATERIAL					
<S>		CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE			
●		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 LITTELFUSE INSPECTION INSTRUCTIONS.			
CP		DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE.			
MATL SPEC		FINISH			
DRW myork		DATE 1/5/2023		SCALE NTS	FINISH GOOD WT 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 PROJECTION					
TITLE CLASS J 100A DISCONNECT 3P WITH NEUTRAL OUTLINE					
 Littelfuse® CHICAGO, ILLINOIS 60631		REVISION A		DRWG NO. SHEET 1 OF 1 OL-LM31003NJ	