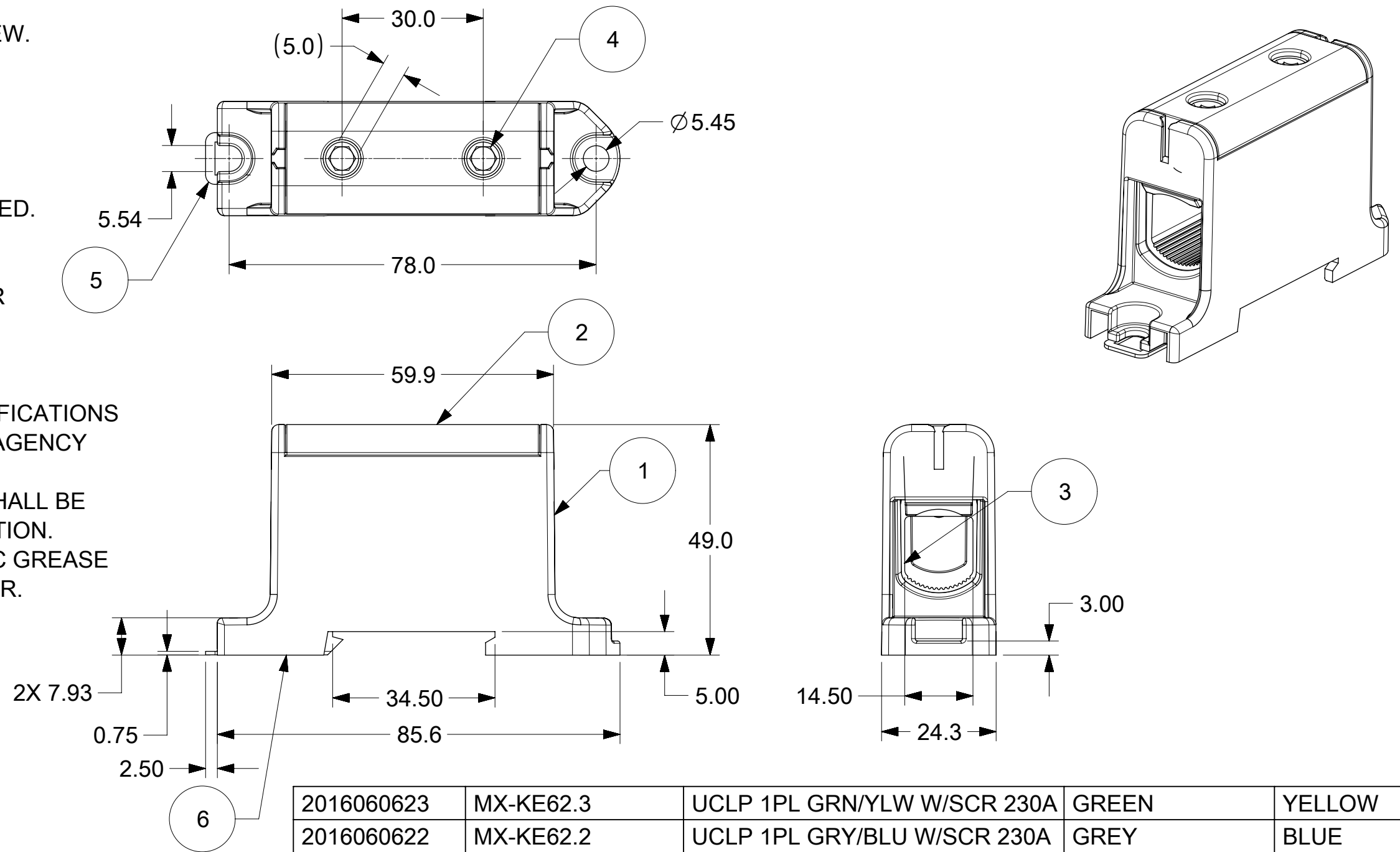











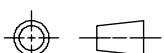


1. MOUNTING TYPE: 35mm DIN RAIL OR SCREW.
2. VOLTAGE: 600 V (UL).
3. CURRENT: Cu 230 A, Al 180 A (UL).
4. WIRE CROSS-SECTION RANGE, UL:
Cu/Al 4-4/0 AWG (21-107mm²) STRANDED,
Cu 3 X 6 AWG (3 X 13.3mm²) STRANDED,
Cu 2 X 2-6 AWG (2 X 13.3-33.6mm²) STRANDED.
5. HEAD CAP SCREW WITH 5 mm HEXAGON
SOCKET SIZE.
USE A TOOL WITH LENGTH ALLOWING FOR
A FULL SCREW ENGAGEMENT.
6. RECOMMENDED TIGHTENING TORQUE:
126 Lb-In (14 Nm).
7. ALL ELECTRICAL AND MECHANICAL SPECIFICATIONS
ARE PER UL1059 AS NOTED IN MOLEX UL AGE
APPROVAL.
8. THE SUITABILITY OF THESE TERMINALS SHALL
BE DETERMINED IN THE END-USE INVESTIGATION.
9. AS ENVIRONMENTAL BARRIER DIELECTRIC GEL
MAY BE PRESENT IN THE WIRING CHAMBER.
ENSURE TO USE THE RECOMMENDED
TIGHTENING TORQUE FOR ALL
CONDUCTORS.



2016060623	MX-KE62.3	UCLP 1PL GRN/YLW W/SCR 230A	GREEN	YELLOW
2016060622	MX-KE62.2	UCLP 1PL GRY/BLU W/SCR 230A	GREY	BLUE
2016060620	MX-KE62	UCLP 1PL GRY/GRY W/SCR 230A	GREY	GREY
MATERIAL No.	ENGINEERING No.	DESCRIPTION	HOUSING COLOR	COVER COLOR

6	1	SPRING, LATCH	STEEL
5	1	LATCH, DIN	STEEL
4	2	SCREW, SET	ALUMINUM
3	1	CAGE	ALUMINUM
2	1	COVER	POLYAMIDE
1	1	HOUSING	POLYAMIDE
ITEM	QTY	DESCRIPTION	MATERIAL

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
 = 0	RELEASE EC NO: 120665 DRWN: WLEUNG CHK'D: DNGUYEN62 APPR: JFMURPHY	2017/08/14 2017/08/15 2017/08/18	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE				
 = 0					mm		1:1				
 = 0			ANGULAR TOL ± °		DRWN BY		DATE		MX-KE62		
 = 0					WLEUNG		2017/08/14				
 = 0			4 PLACES ±		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING		
 = 0			3 PLACES ±		DNGUYEN62		2017/08/15				
 = 0			2 PLACES ± SEE CHART		APPR BY		DATE		SERIES MATERIAL NUMBER CUSTOMER 201606 SEE CHART		
 = 0			1 PLACE ± SEE CHART		JFMURPHY		2017/08/18				
 = 0			0 PLACES ±		DRAWING SIZE		THIRD ANGLE PROJECTION		DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER 2016060620 PSD 000 1 OF 1		
 = 0			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		B						

Mouser Electronics

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