6 THIS DRAWING AND THE INFORMATION CONTAINED WITHIN IT ARE CONFIDENTIAL AND MAY NOT BE COPIED OR DISCLOSED WITHOUT THE WRITTEN PERMISSION OF LITTELFUSE. FEMALE TERMINAL FOR ATO FUSE **REVISIONS** Cable Seal & terminals not provided by Littelfuse. For reference only ZONE REV. DESCRIPTION DATE APPROVED FEMALE TERMINAL **BLANK CABLE** 5069333ERA NEW RELEASE EJIN CABLE SIZE mm² CABLE DIA. 12/07/12 CABLE SEAL (TYCO STANDARD POWER TIMER) 508954ECA 161.3±0.5 WAS 161.3; 39.6±0.2 WAS 39.8; 142.0±0.3 WAS 142.0±0.25; ADD Ø8.1±0.1; 129.3 WAS 128.8; 12.2 WAS 12; CHANGE BASE MATERIAL FROM PA66 30%GF TO PA66 15%GF; CHANGE 927836 0.50 - 1.0 1.4 - 2.1 963243-1/963244-1 1.0 - 2.5 927835 2.2 - 3.0 963244-1/963245-1 F 100132-1 07/19/13 2.5 - 4.0 928966 3.4 - 3.7 963245-1 COVER MATERIAL FROM PA66 TO PA66 15%GF; CHANGE TEMPERATURE RANGE 125 TO 85; CHANGE INPUT CAPABILITY 150 TO 210 3.0 - 5.0 1241962-1 4.2 967011-1 509872ECA CHANGE THE NAME & UPDATE THE 11/28/13 NOTES 510674ECA-CORRECT PART NUMBER OF COVER GASKET FYUE D 06/25/14 515547ECA-CHANGE TYCO TERMINAL 927835 WAS 927837 FYUE 24/Mar/16 F 515613ECA-CHANGE MOUNTING TORQUE FYUE 25/Mar/16 G 524426ECC-UPDATE DIMENSIONS 24/Nov/21 EJIN 160.5±0.5 141.0±0.5 \emptyset 6.3 — Ε Ε 12.2 **(G)** 39.6-0.6 15.0±0.15 D С NOTES: (40.6) COVER/BASE/TPA: BLACK THERMOPLASTIC-94V0 SEAL: SILICONE RUBBER, GREEN TORQUE RATING: 6-8 Nm USING M6 BOLT & LOCK WASHER. FUSE RATING: 40A PER CIRCUIT. OPERATING & STORAGE TEMPERATURE: -40°C TO 85°C
IP SEALING CLASS PER IEC60529 IP66 & IP67
TERMINAL RETENTION PER USCAR 2 SECTION 5.5.1.3 USING TYCO
STANDARD POWER TIMER TERMINALS (SEALED). TPA RETENTION PER USCAR 2 SECTION 5.4.4.4 MAX. CONTINOUS CURRENT: 210A FOR ENTIRE FUSEHOLDER. (11.0)┘

883-027 TPA SEE TABLE SINGLE CABLE SEAL STANDARD POWER TIMER SEE TABLE 868-053 HOUSING 901-057 **COVER GASKET** 873-014 COVER NO COMPONENT NO DESCRIPTION QTY/M U/M BILL OF MATERIAL DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994. FIT/ FUNCTION CRITICAL CHARACTERISTICS

SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL

CPK DENOTES CPK DIMENSIONS MINIMUM CPK VALUE

DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE.PROCEDURE FOR MEASUREMENTAND TRACKINGTO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS

DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE

	NAME	DATE	
DRAWN	EJIN	12/18/12	Littelfuse
CHECKED	FRANK YUE	25/Nov/21	
	-	-	Expertise Applied Answers Delivered
	-	-	TITLE

FORM NO: CVP-PE40-0005 REV B HWA20 FUSEHOLDER THIRD ANGLE PROJECTION C OUTLINE OL-PDM61001ZXM DO NOT SCALE DRAWING | SCALE 1:1 SHEET 1 OF 1

7 6 5 4 3

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