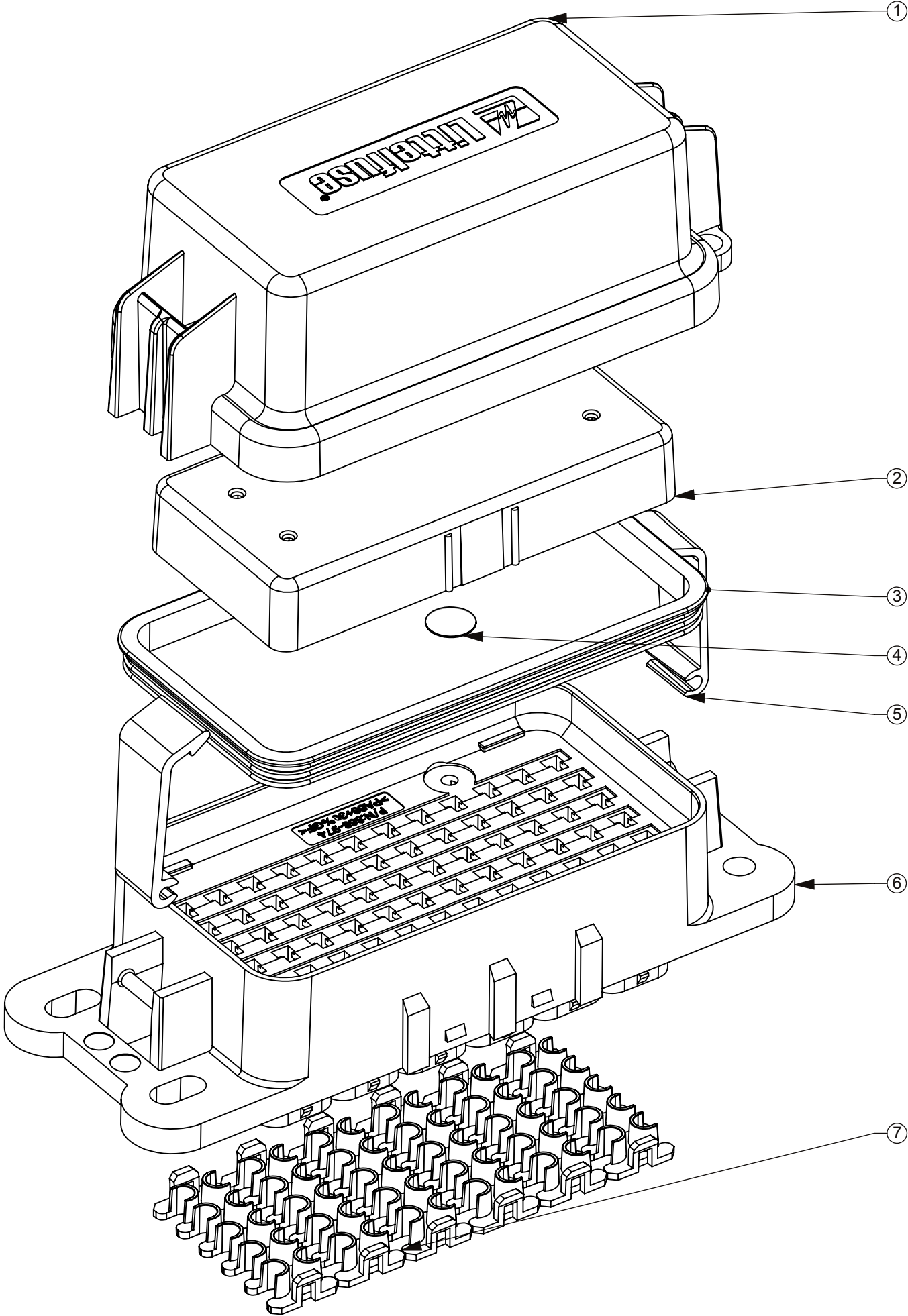
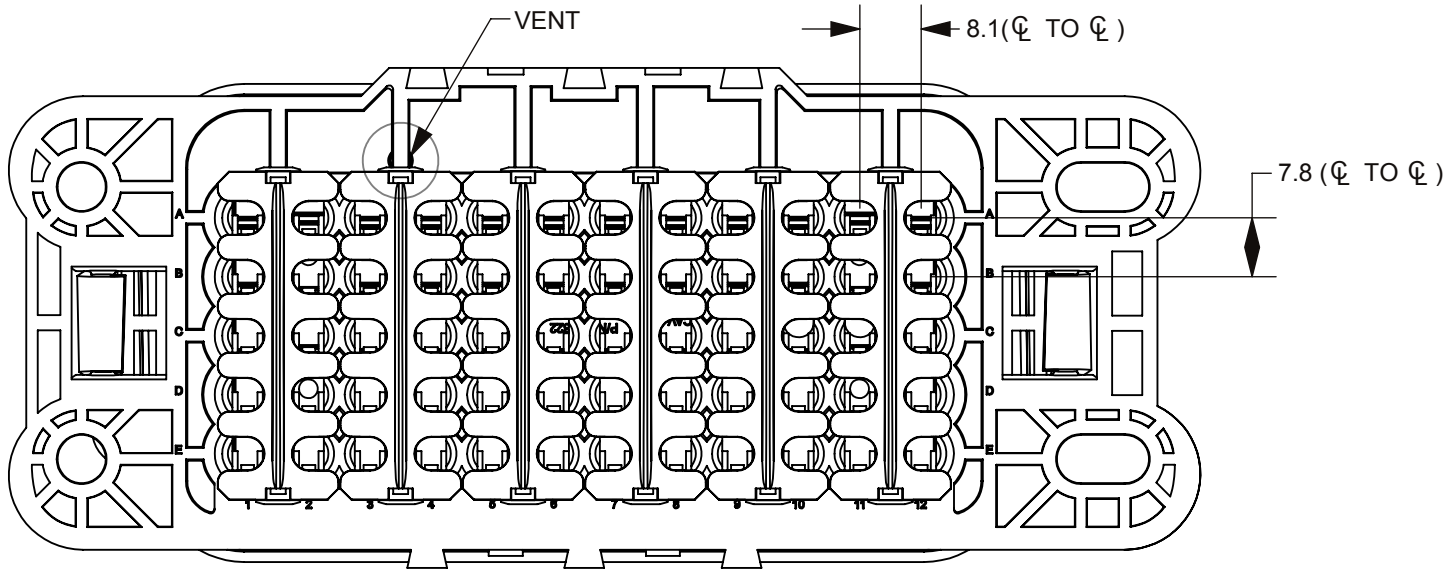
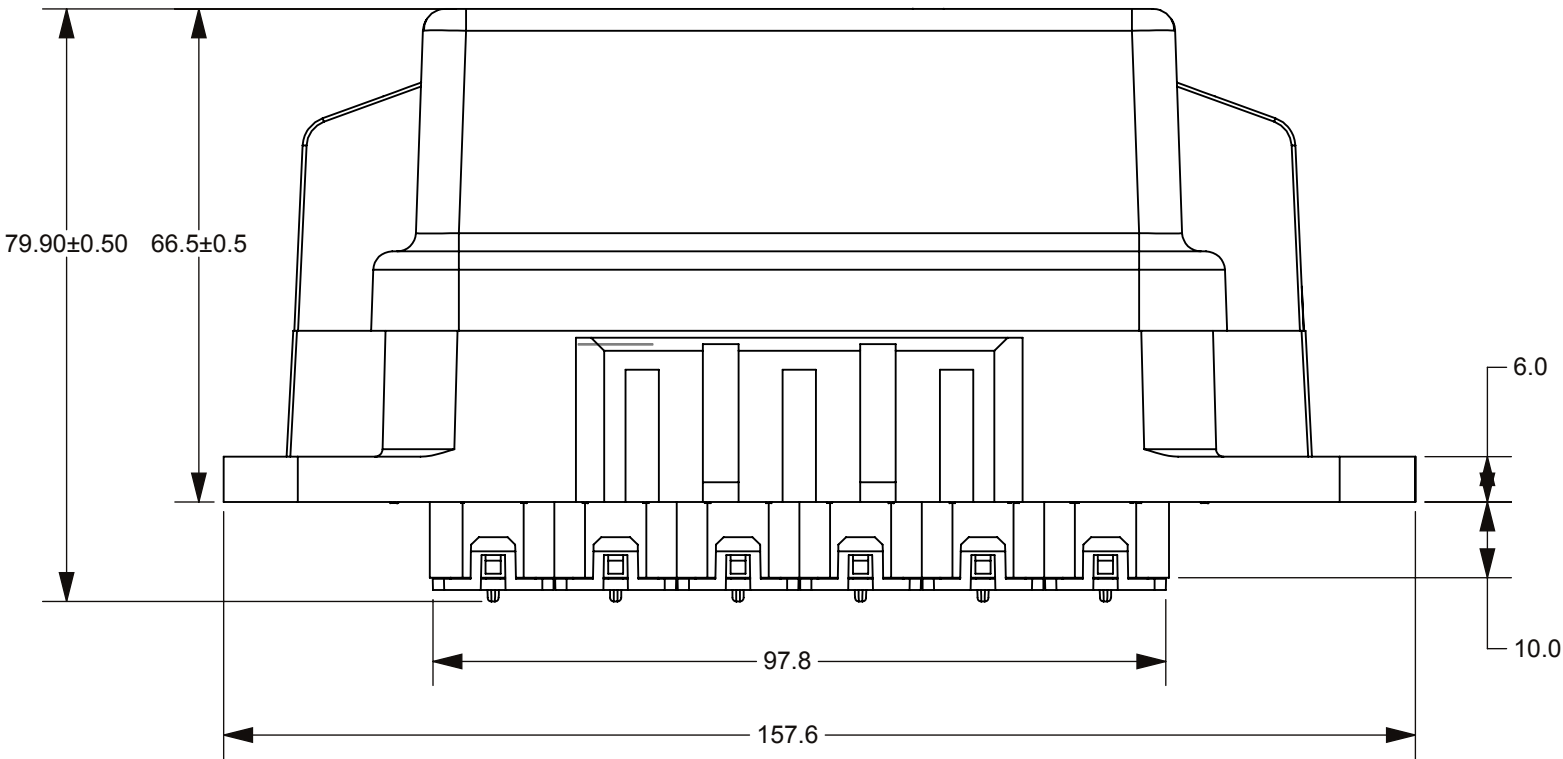
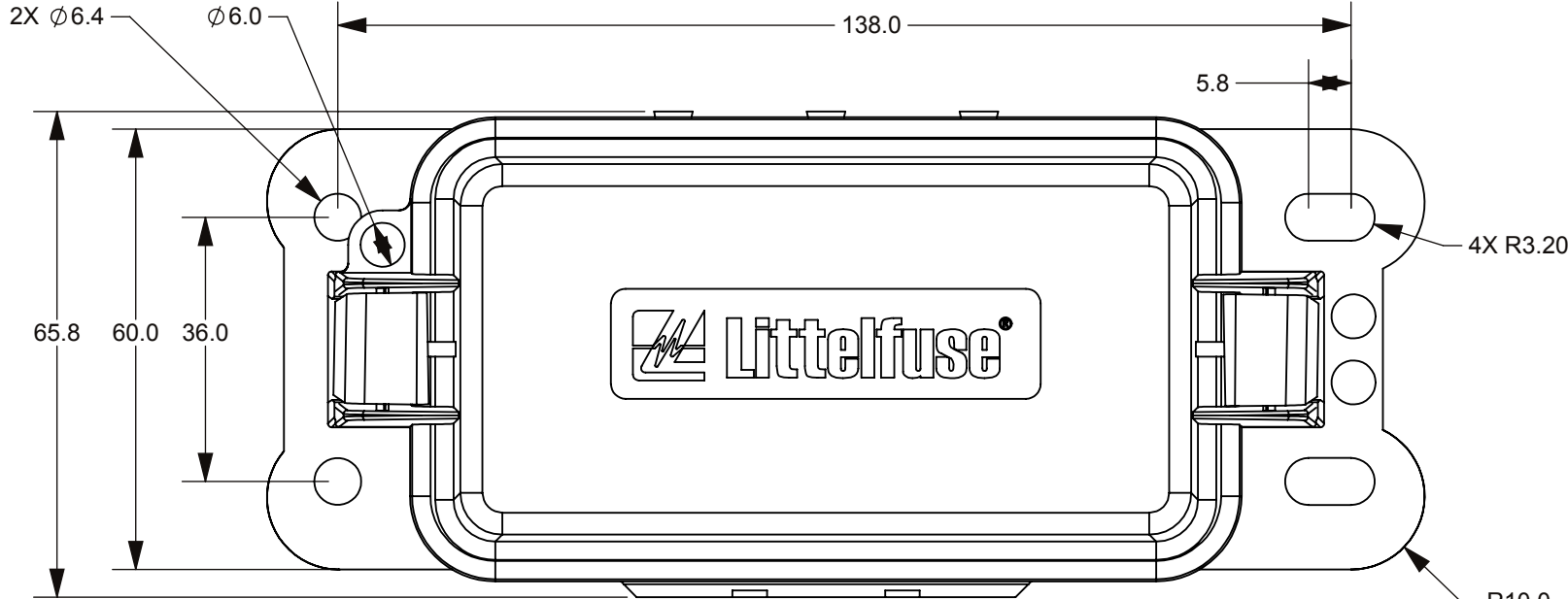


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FEMALE TERMINAL FOR MINI FUSE				
CABLE SIZE mm ²	FEMALE TERMINAL (DELPHI 280 SEAL)	CABLE DIAMETER	CABLE SEAL (DELPHI 280 METRI-PACK REEL/LOOSE)	COLOR
0.50 - 0.35	12084201	1.70 - 1.29	12034365 / 15324983	DARK RED
1.0 - 0.50	12077411	2.15 - 1.60	12089444 / 15324985	PURPLE
2.0 - 1.0	15363933	2.85 - 2.03	12015284 / 15324982	GREEN
3.0 - 2.0	12129493	3.49 - 2.81	12015359 / 15324980	GRAY
5.0	12077413	4.30 - 3.45	12015360 / 15324981	BLUE
		CAVITY PLUG	12010300	GREEN

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	518324GCF-NEW RELEASE FOR PERMANENT CORRECTIVE CONTAINMENT (PCA)	11/30/2017	A HOANG



- NOTES:
- MATERIAL:
BASE & COVER: PA66, 30% GF, BLACK
TPA: PA, BLUE
SEAL: SILICONE RUBBER, GREEN
 - TORQUE RATING(ON FLAT SURFACE): 6-8 Nm USING M6 BOLT & LOCK WASHER
 - FUSE RATING: 30A PER CIRCUIT
 - OPERATING & STORAGE TEMPERATURE: -40° C TO 105° C
 - INGRESS PROTECTION (IP) RATING OF THE HWB60 AL WITH GASKET, COVER & BASE PLATE WITH VENT AT ROOM TEMPERATURE IS IP66 & IP67 (IEC60529). IP OF THE HWB60 AL ASSEMBLY AT 70°C (MODULE) TO 25°C WATER TEMPERATURE WHILE THE VENT AREA IS VENTED (BREATH) TO AIR DURING TESTING IS IP68
 - TERMINAL RETENTION PER USCAR 2 SECTION 5.4.1.3 USING PROPER DELPHI METRI-PACK TERMINALS (SEALED / TANGLESS)
 - TPA RETENTION PER USCAR 2 SECTION 5.4.5.2
 - MAXIMUM CONTINUOUS CURRENTS: 250A FOR ENTIRE FUSEHOLDER
 - 60 TERMINAL OPENINGS

1	873-018	COVER	1	EA
2	901-322	GRID	1	EA
3	901-323	SEAL	1	EA
4	942-002	VENT	1	EA
5	883-029	CLIP	2	EA
6	868-974	BASE WITH VENT	1	EA
7	883-083	TPA	6	EA
NO.	COMPONENT NO.	COMPONENT NAME	QTY/M	U/M

DIMENSIONS ARE SHOWN IN MILLIMETERS. DIMENSIONS AND TOLERANCES ARE DEFINED ACCORDING TO ANSI/ASME Y14.5-1994.			
	FIT FUNCTION CRITICAL CHARACTERISTICS SYMBOL		
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL		
CPK	DENOTES CPK DIMENSIONS MINIMUM CPK VALUE		
	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		
TOLERANCES UNLESS OTHERWISE SPECIFIED			
ONE PLACE DECIMAL ± 0.5		THREE PLACES DECIMAL ± 0.100	
TWO PLACES DECIMAL ± 0.20		ANGULAR ± 2°	
DRAWN	NAME	DATE	 Littelfuse [®] Expertise Applied Answers Delivered
CHECKED	A HOANG	30 NOV 2017	
	-		
THIRD ANGLE PROJECTION			TITLE
			60 WAY HWB60 AL FUSE HOLDER (NAVISTAR)
DO NOT SCALE DRAWING			SIZE C DWG. NO. OL-PDM71009ZXM OUTLINE REV. A
SCALE 1:1			SHEET 1 OF 1