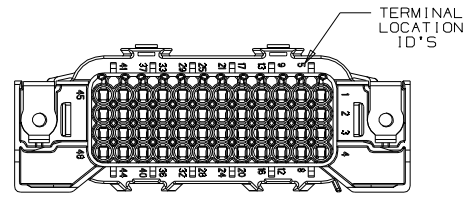
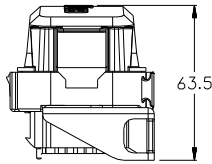
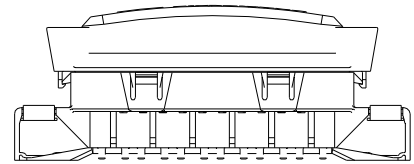


(2) MOUNTING INSERT CLIPS  
M6 X 1.0

- NOTES:  
 1. DIMENSIONS ARE FOR REFERENCE ONLY  
 2. TERMINAL MANUFACTURER IS DELPHI. SEE TABLES FOR COMPONENT PART #'S & SERIES.  
 3. SUGGESTED TERMINALS AND SEALS LISTED BELOW ALONG WITH PROPERLY INSTALLED COVER AND BASE SEAL MUST BE USED TO INSURE A SEALED UNIT.  
 4. MODULE LABELS AVAILABLE AS SEPARATE COMPONENT. CONSULT FACTORY.  
 5. MATERIALS: BASE/COVER: BLACK PBT  
 TPA: NYLON  
 GASKET: RED SILICONE  
 MOUNTING CLIPS: SPRING STEEL



DELPHI 280 METRI-PACK TERMINALS (TANGED)			
PART #	CABLE RANGE (mm <sup>2</sup> )	MATERIAL	PLATING
12077413	5.0	TIN BRASS	TIN
12129493	2.0-3.0	TIN BRASS	TIN
12077411	0.8-1.0	TIN BRASS	TIN
12084201	0.35-0.50	TIN BRASS	TIN
12176387	5.0	BERYLIUM Cu	Ag/Ni
12176388	2.0-3.0	BERYLIUM Cu	Ag/Ni
12176389	0.8-1.0	BERYLIUM Cu	Ag/Ni

DELPHI 280 METRI-PACK SEALS				
PART # REEL	PART # LOOSE	CABLE DIAMETER (mm)	MATERIAL	COLOR
12015360	12015193	3.45-4.3	SILICONE	BLUE
12015359	12010293	2.81-3.49	SILICONE	LT GRAY
12015284	12015323	2.03-2.85	SILICONE	GREEN
12041352	12041351	2.03-2.42	SILICONE	TAN
12089444	12089679	1.6-2.15	SILICONE	PURPLE
12034365	12015899	1.29-1.70	SILICONE	DK RED
	12010300	PLUG	SILICONE	GREEN

METRIC  
ASSEMBLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS.  
 DIMENSIONS IN BRACKETS ( ) ARE INCHES  
 UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.

© DENOTES CRITICAL CHARACTERISTICS.  
 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

NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M
BILL OF MATERIAL				
MATERIAL SPEC				
SEE NOTES				
FINISH N/A				
SCALE 1:2				
DATE 07/27/10 SUPER DR				
DATE FINISH GOOD WT				
DATE GRAMS/PIECE				
TOLERANCES UNLESS OTHERWISE SPECIFIED (REF. ISO 2768-MK)				
DIMENSION 0.5 - 1.5 1.5 - 3.0 3.0 - 5.0 5.0 - 12.0 12.0 - 40.0				
TOLERANCE ±0.1 ±0.1 ±0.2 ±0.3 ±0.5				
TITLE HWB 48, HARD-WIRED PDM				
REVISION DRWG. NO.				
B OL-PDM11001HXM				
LITTELFUSE CHICAGO, USA 773-628-1000				
LTR	DATE	REVISION	CHK	APD
A	07/27/10	RELEASED TO PRODUCTION. ERN-SAG7 KH		
B	03/22/11	501905CA-REMOVED TPA'S FROM THE DRAWING CAD		