

A

B

C

D

E

A

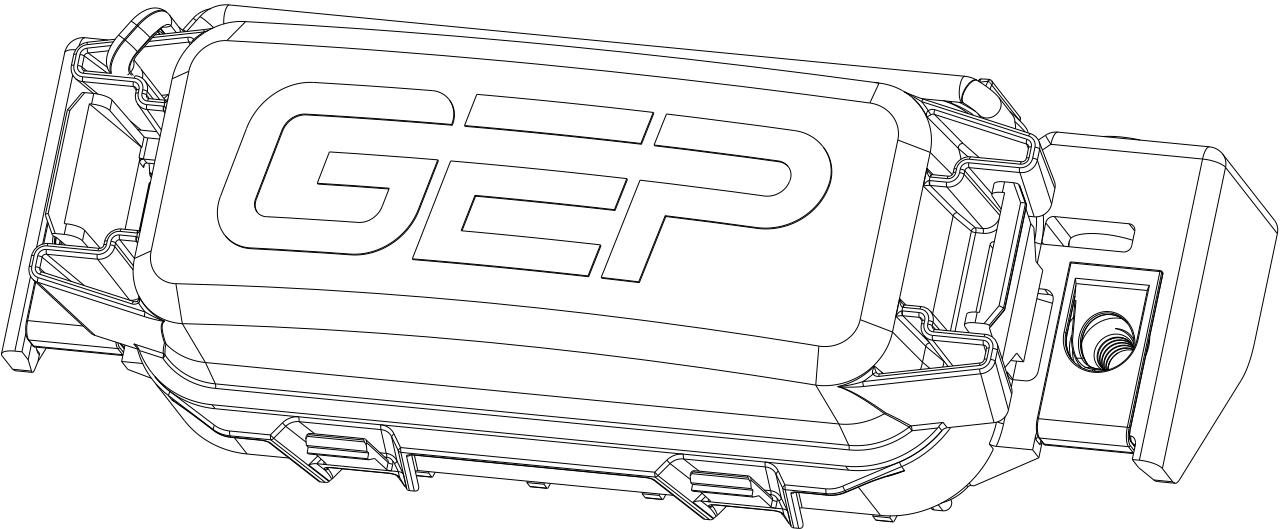
B

C

D

E

REV	REVISION DETAILS	ECO	DATE	BY	ABY
0	RELEASE FOR PRODUCTION	N/A	9-17-2017	RR	KS
1	UPDATED TO NEW FORMAT. MOVED COMPONENT INSERT OPTIONS TO SHEET 3. CHANGED MOUNTING OPTION I TO OBSOLETE. CHANGED COVER/TETHER OPTIONS B & D TO OBSOLETE. UPDATED DESCRIPTION OF COVER/TETHER OPTION E. MADE SEVERAL NOTE UPDATES AND COMBINED/MOVED ALL DRAWING NOTES TO SHEET 2. ADDED VIEWS & HEIGHT DIMENSIONS TO COMPONENT INSERT OPTIONS. ADDED ISO VIEWS TO SHEET 4. DETAILING MOUNTING OPTIONS. MOVED GANGED VIEWS TO SHEET 4. ADDED PANEL CUTOUT VIEWS & DIMENSIONS TO SHEET 4. MOVED COMPONENT OPTIONS TO SHEET 5. ADDED PLAIN COVER, COVER WITH GORE VENT, GORE VENT SERVICE PART. UPDATED DESCRIPTIONS ON TPA'S, MOUNTING CLIP, SEAL. UPDATED TETHER PART NUMBER. MOVED TABLES TO SHEET 6. ADDED REMOVAL TOOL PART NUMBERS TO TABLES. UPDATED ALL DIMENSIONS TO REFERENCE.	NP-003762	9-30-2021	JWK	JJW
2	UPDATED LAYOUT OF DRAWING	NP-005655	10-17-2023	JWK	JML
3	PART NUMBER WAS PDM-R FAMILY. UPDATED DESCRIPTION. UPDATED TO LATEST DRAWING STANDARDS.	NP-005912	02-13-2024	JWK	JML
4	ADDED 2 SHEETS WITH HOUSING/SEAL/MOUNTING CLIP ASSEMBLIES.	NP-006714	04-15-2025	JWK	JML



ISO VIEW
FOR REF ONLY

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 CRITICAL DIMENSIONS ON FEATURES TO BE CHECKED DURING ANY SET-UP ADJUSTMENTS, TOOL CHANGES, OR ANNUAL MAINTENANCE ON TOOLING.	 DIMENSIONS OR FEATURES TO BE CHECKED FROM RUN-TO-RUN
TOLERANCES UNLESS OTHERWISE SPECIFIED	
THIRD ANGLE PROJECTION	
METRIC TOL	ENGLISH TOL
1 PL DEC. = ±.25 2 PL DEC. = ±.13	2 PL DEC. = ±.01 3 PL DEC. = ±.005
ANGULAR TOL= ±2° FRACTION TOL= ±1/64 IN	
DIMENSIONS INSIDE PARENTHESES OR CONTAINING "REF" ARE FOR REFERENCE ONLY.	
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16830 Pheasant Drive
Brookfield, WI 53005

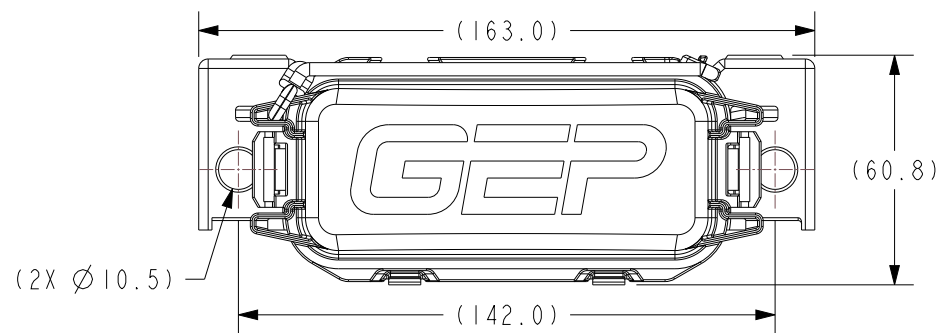
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DESCRIPTION: POWER DISTRIBUTION MODULE - MODEL R,
SERIES DRAWING

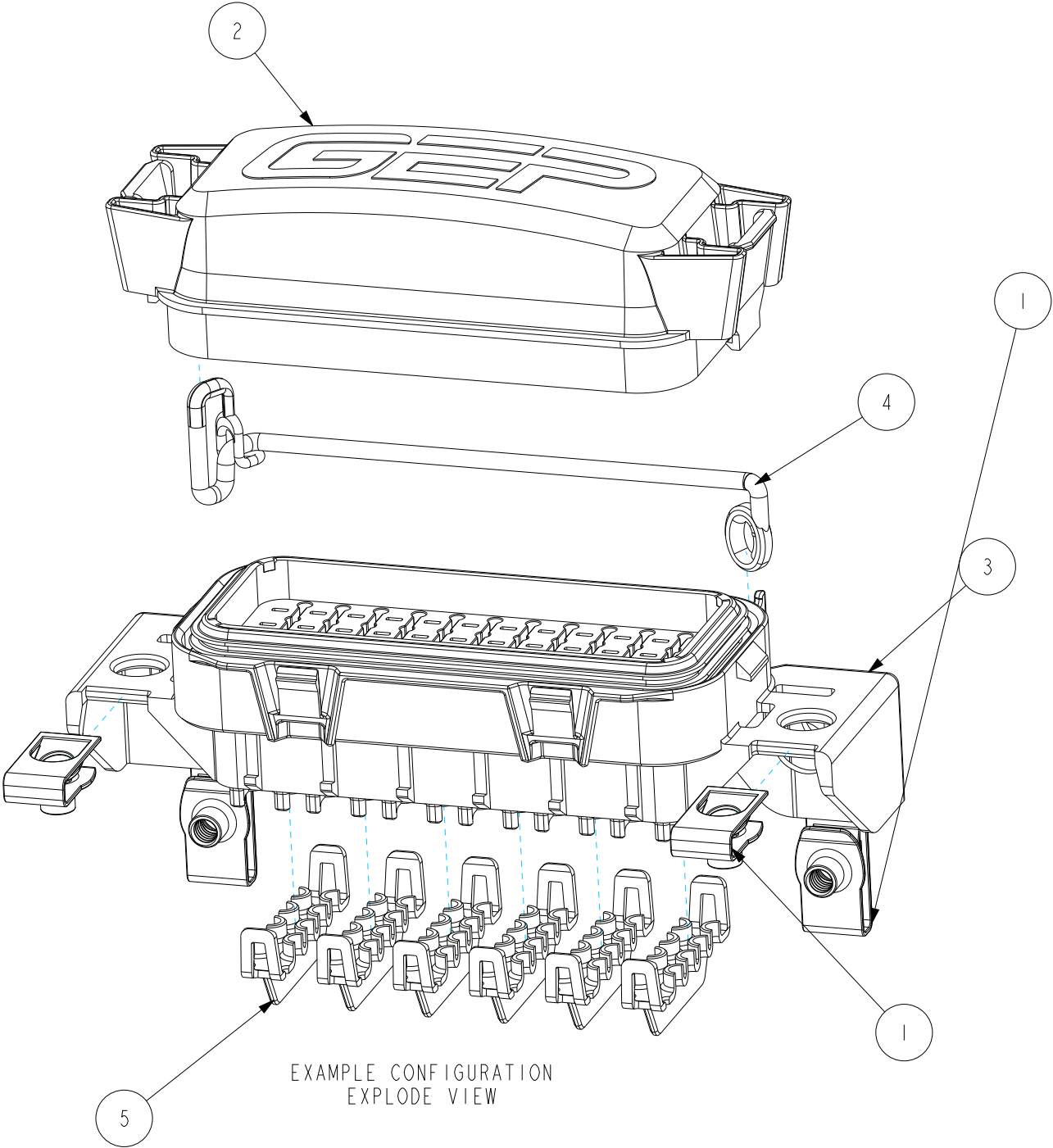
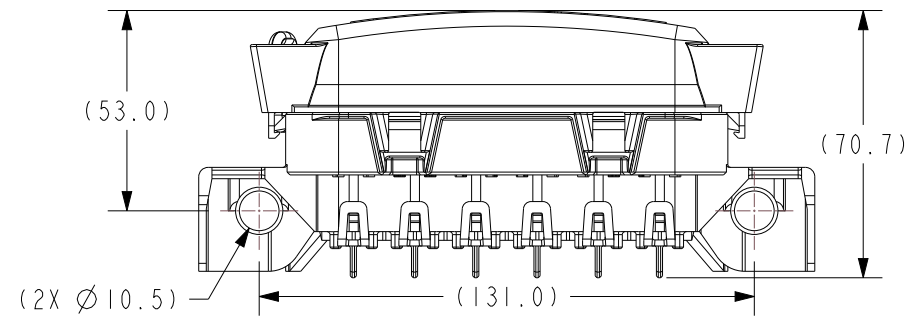
CUSTOMER: STANDARD

METRIC (MM)	REV	SHEET	SCALE	SIZE
	4	1 OF 15	1:1	B

EXAMPLE CONFIGURATION & NOTES



EXAMPLE CONFIGURATION
WITH DIMENSIONAL INFO - SCALE 1:2



EXAMPLE CONFIGURATION
EXPLODE VIEW

- NOTES:
- 1. HOUSING & COVER MATERIAL: PBT POLYESTER
 - 2. HOUSING & COVER FINISH/COLOR: MATTE/BLACK
 - 3. SEAL COLOR: BLUE
 - 4. CORRECT TERMINAL SEALS AND/OR CAVITY PLUGS MUST BE USED TO ENSURE A SEALED UNIT
 - 5. RECOMMENDED MAXIMUM MOUNTING TORQUE: 40 IN-LBS
 - 6. DIMENSIONS ARE FOR REFERENCE ONLY
 - 7. IF ADDITIONAL MODULES ARE ADDED, 117.3 DIMENSION WILL INCREASE BY 56.5 MM FOR EACH MODULE.
 - 8. RoHS AND REACH COMPLIANT

EXAMPLE CONFIGURATION BOM			
ITEM	DESCRIPTION	PART NO.	QTY
1	CLIP - M6 - 1 U-SPRING NUT	PDM-TMC	4
2	COVER - PDM-R - PDM-T - GEP	PDM-TC	1
3	HOUSING AND SEAL - PDM-R - 280 TERM	PDM-R4A01	1
4	TETHER - COVER	PDM-SCT	1
5	TPA - PDM-R, 280 TERM	PDM-TTI	6

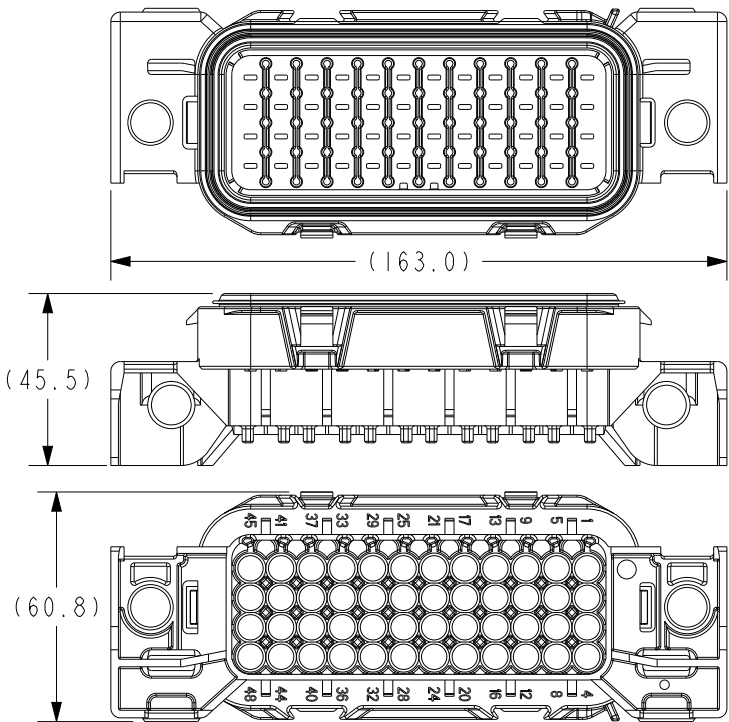


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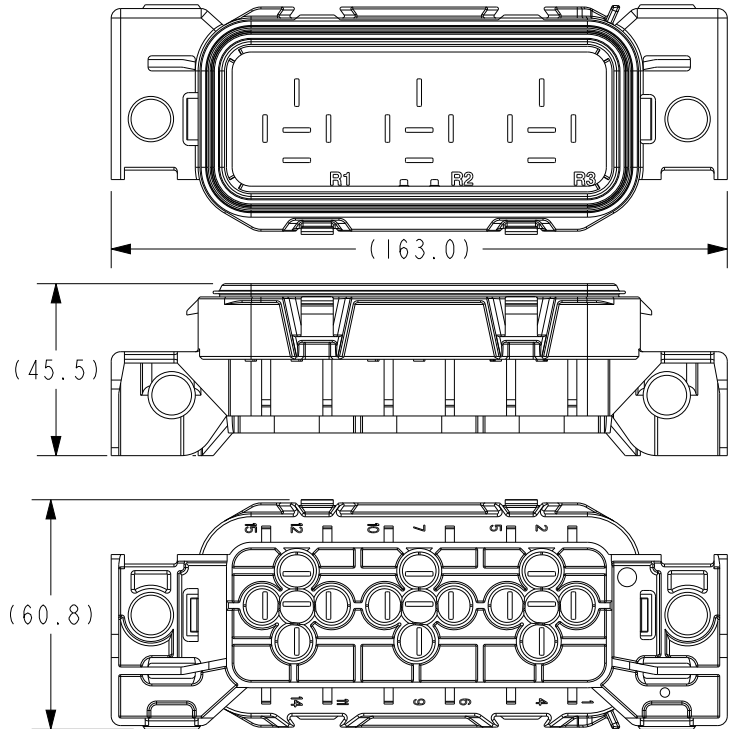
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DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING		
CUSTOMER:		STANDARD		
METRIC (MM)	REV	SHEET	SCALE	SIZE
	4	2 OF 15	1:2	B

HOUSING W/SEAL OPTIONS

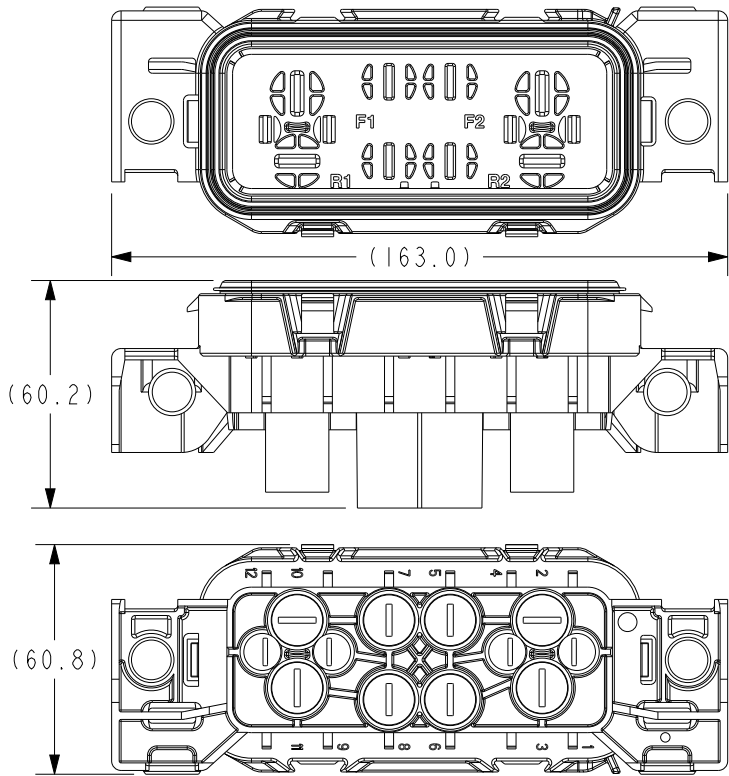
PDM-R4A01
PDM - PDM-R - 280 TERM - HOUSING AND SEAL



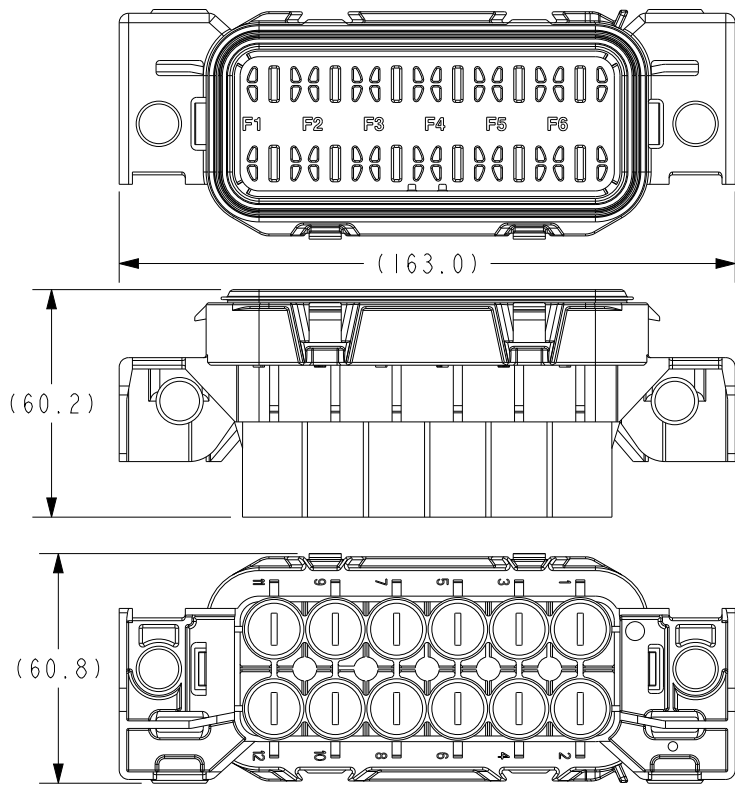
PDM-R4B01
PDM - PDM-R - MINI ISO RELAY - HOUSING AND SEAL



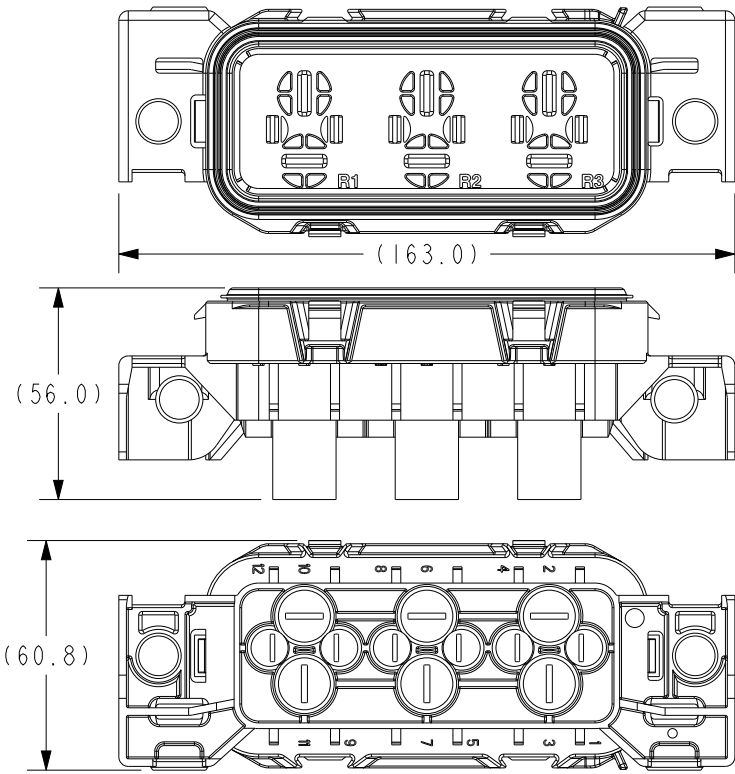
PDM-R4C01
PDM - PDM-R - MAXI ISO RELAY AND MAXI FUSE - HOUSING AND SEAL



PDM-R4D01
PDM - PDM-R - MAXI FUSE - HOUSING AND SEAL



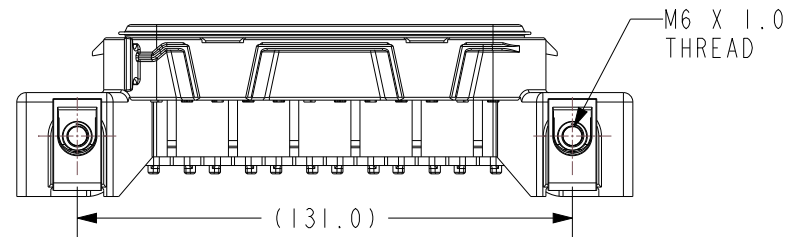
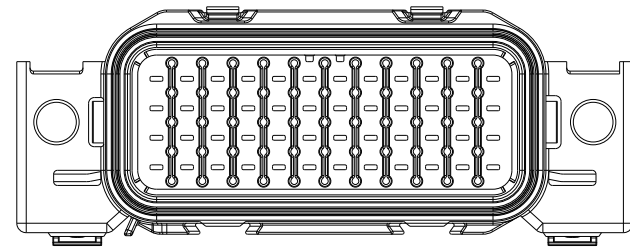
PDM-R4E01
PDM - PDM-R - MAXI ISO RELAY - HOUSING AND SEAL



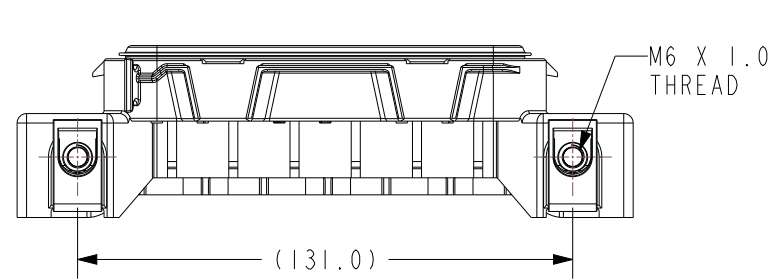
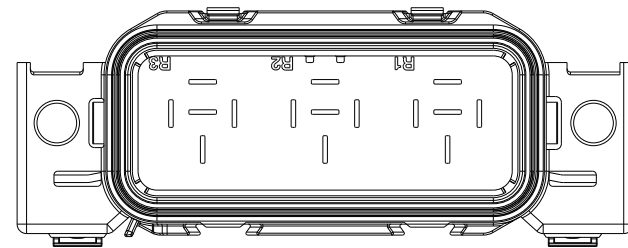
		16830 Pheasant Drive Brookfield, WI 53005		
PART NO:		PDM-R SERIES (SALES)		
DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING		
CUSTOMER:		STANDARD		
METRIC (MM)	REV 3	SHEET 3 OF 15	SCALE 1:2	SIZE B

HOUSING W/SEAL & SIDE MOUNT CLIPS OPTIONS

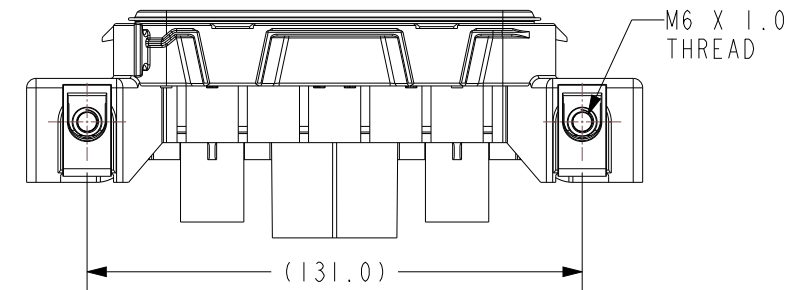
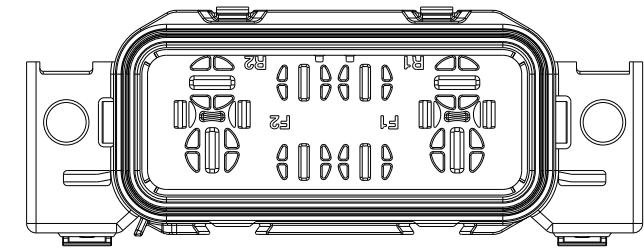
SC42-2032A-A001
HOUSING AND SEAL - PDM-R -
280 TERM - SM CLPS



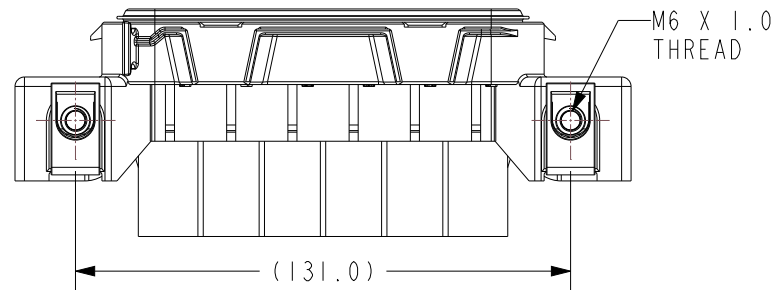
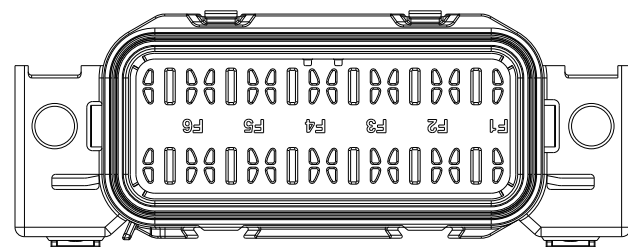
SC42-2032B-A001
HOUSING AND SEAL - PDM-R -
MINI ISO RELAY - SM CLPS



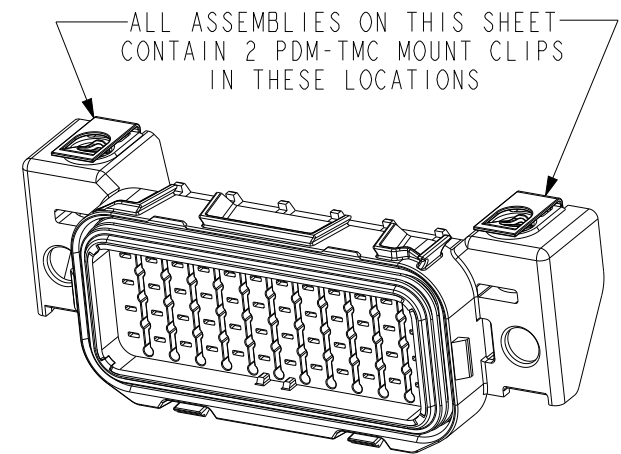
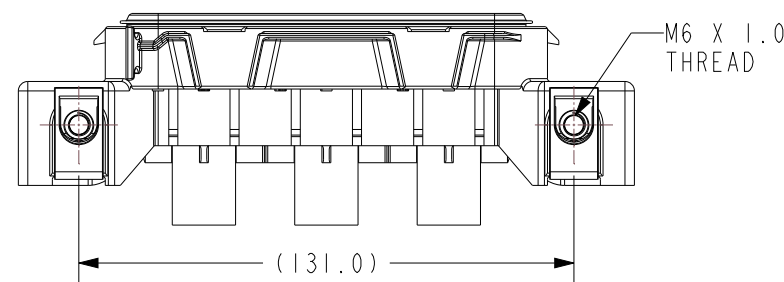
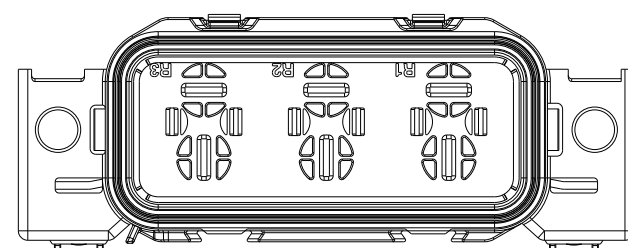
SC42-2032C-A001
HOUSING AND SEAL - PDM-R -
MAXI ISO RELAY AND MAXI FUSE - SM CLPS



SC42-2032D-A001
HOUSING AND SEAL - PDM-R -
MAXI FUSE - SM CLPS



SC42-2032E-A001
HOUSING AND SEAL - PDM-R -
MAXI ISO RELAY - SM CLPS



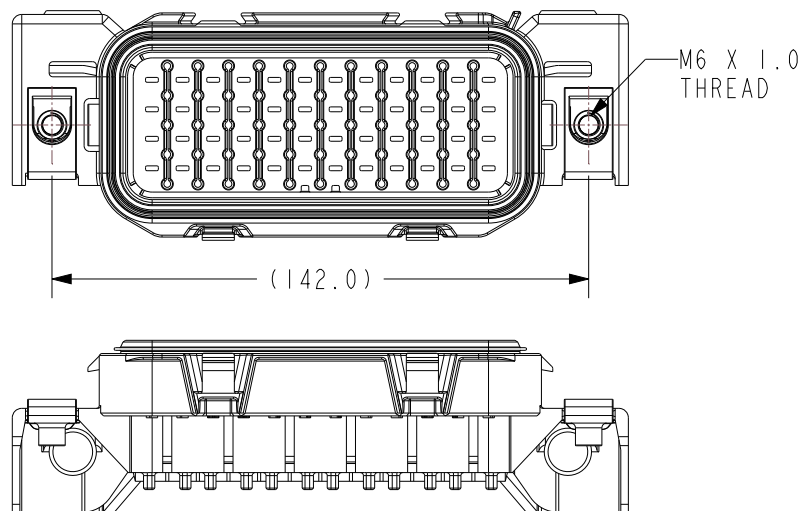
ALL ASSEMBLIES ON THIS SHEET
CONTAIN 2 PDM-TMC MOUNT CLIPS
IN THESE LOCATIONS

NOTE: MOUNTING CLIPS CAN ALSO BE PURCHASED SEPARATELY.
SEE SHEET 14 FOR ASSEMBLY INSTRUCTIONS.

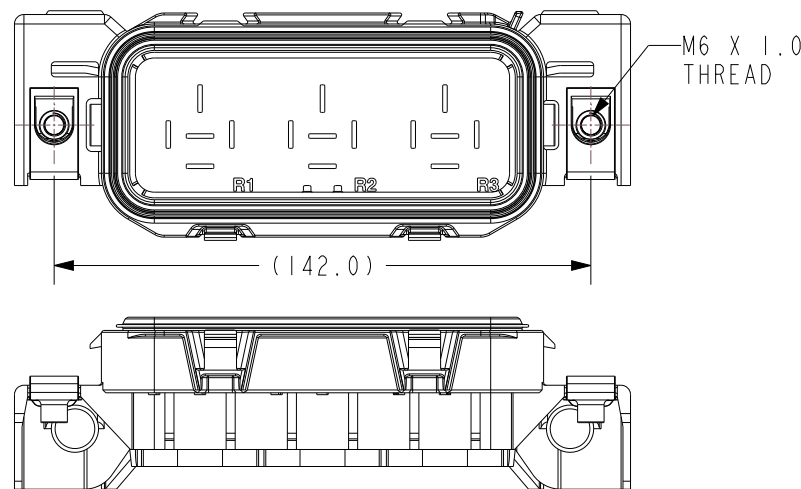
		16830 Pheasant Drive Brookfield, WI 53005		
PART NO:		PDM-R SERIES (SALES)		
DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING		
CUSTOMER:		STANDARD		
METRIC (MM)	REV 4	SHEET 4 OF 15	SCALE 1:1	SIZE B

HOUSING W/SEAL & TOP MOUNT CLIPS OPTIONS

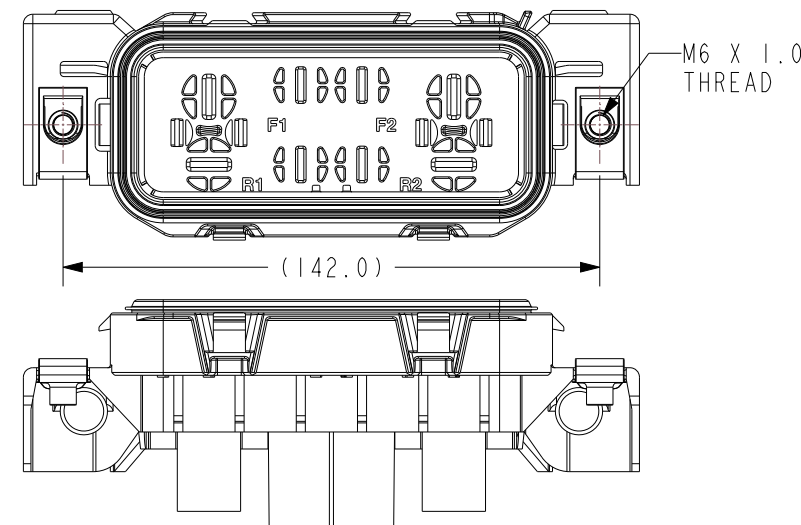
SC42-2033A-A001
HOUSING AND SEAL - PDM-R -
280 TERM - TM CLPS



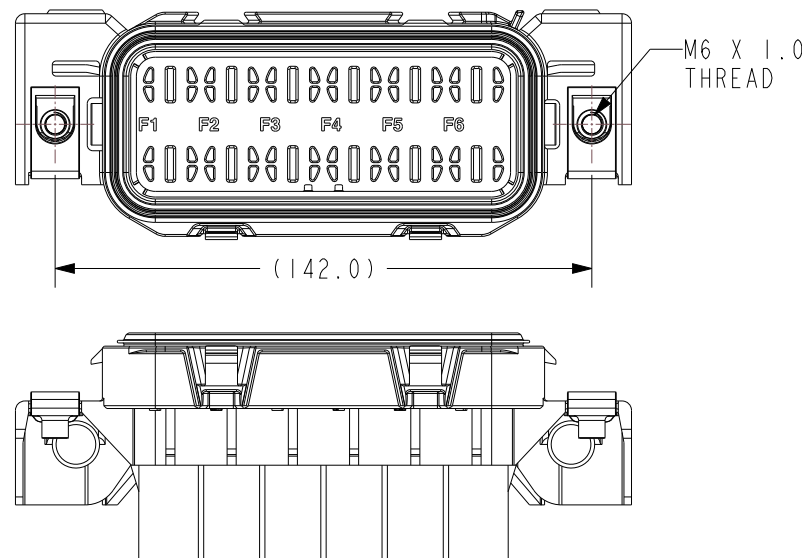
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HOUSING AND SEAL - PDM-R -
MINI ISO RELAY - TM CLPS



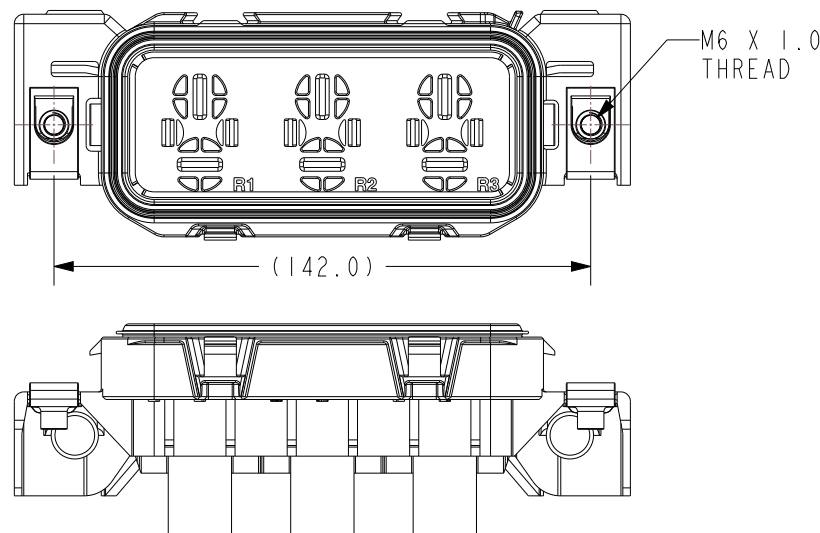
SC42-2033C-A001
HOUSING AND SEAL - PDM-R -
MAXI ISO RELAY AND MAXI FUSE - TM CLPS



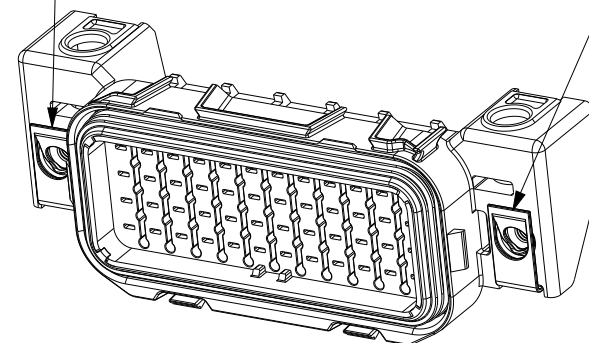
SC42-2033D-A001
HOUSING AND SEAL - PDM-R -
MAXI FUSE - TM CLPS



SC42-2033E-A001
HOUSING AND SEAL - PDM-R -
MAXI ISO RELAY - TM CLPS



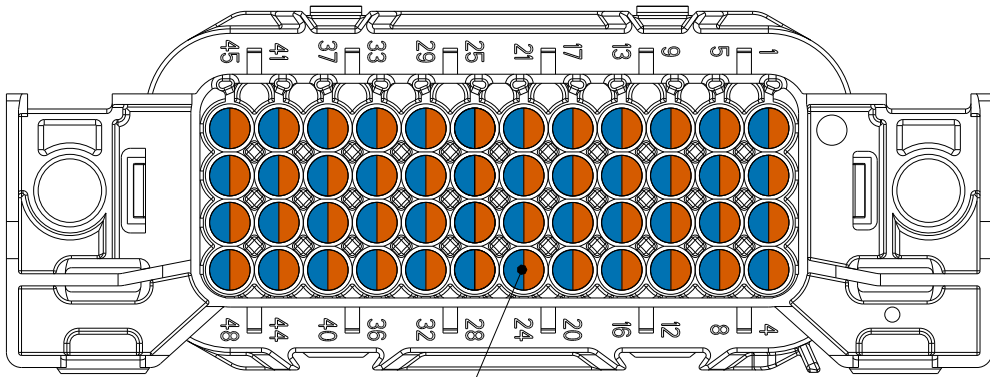
ALL ASSEMBLIES ON THIS SHEET
CONTAIN 2 PDM-TMC MOUNT CLIPS
IN THESE LOCATIONS



NOTE: MOUNTING CLIPS CAN ALSO BE PURCHASED SEPARATELY.
SEE SHEET 14 FOR ASSEMBLY INSTRUCTIONS.

GEP POWER PRODUCTS		16830 Pheasant Drive Brookfield, WI 53005		
PART NO:		PDM-R SERIES (SALES)		
DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING		
CUSTOMER:		STANDARD		
METRIC (MM)	REV 4	SHEET 5 OF 15	SCALE 1:1	SIZE B

TERMINAL AND CABLE SEAL INFORMATION
PDM-R4A01, SC42-2032A-A001, SC42-2033A-A001

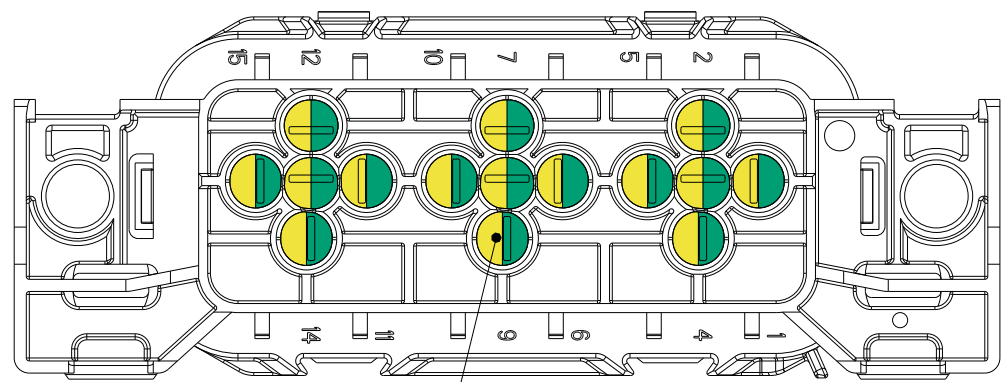


280 CAVITIES
SEE TABLE A FOR TERMINALS
AND CABLE SEALS

Table A

Table A				
DELPHI 280 METRI-PACK TERMINALS				
PART #	CABLE RANGE (mm ²)	MATERIAL		PLATING
12077413	3	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	BERYLLIUM COPPER		SILVER/NICKEL
12176388	2.0-3.0	BERYLLIUM COPPER		SILVER/NICKEL
12176389	0.8-1.0	BERYLLIUM COPPER		SILVER/NICKEL
DELPHI 280 METRI-PACK CABLE SEALS (FOR REF. ONLY)				
PART # REEL	PART # LOOSE	CABLE DIA.	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
DELPHI 280 METRI-PACK TERMINAL REMOVAL TOOL (FOR REF. ONLY)				
PART # 12094430				

TERMINAL AND CABLE SEAL INFORMATION
PDM-R4B01, SC42-2032B-A001, SC42-2033B-A001



630 CAVITIES
SEE TABLE B FOR TERMINALS
AND CABLE SEALS

Table B

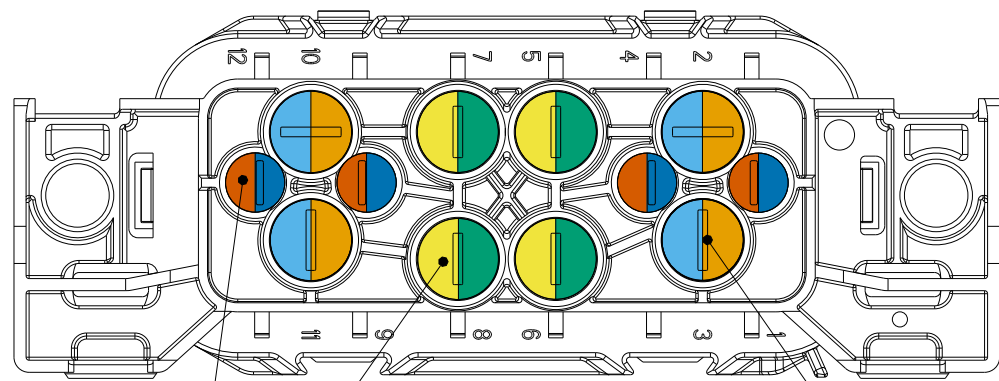
Table B				
DELPHI 630 METRI-PACK TERMINALS				
PART #	RANGE (mm ²)	MATERIAL	PLATING	
15317331	4.00-6.00	TIN BRASS	TIN	
12052456	3.00-5.00	TIN BRASS	TIN	
12052455	1.00-2.00	TIN BRASS	TIN	
12052457	0.50-0.80	TIN BRASS	TIN	
15317332	4.00-6.00	BERYLLIUM COPPER	SILVER/NICKEL	
15305232	3.00-5.00	BERYLLIUM COPPER	SILVER/NICKEL	
DELPHI 480 METRI-PACK CABLE SEALS (REF. ONLY)				
NOTE: 630 CAVITIES IN THIS HOUSING ARE DESIGNED TO BE USED WITH 480 SERIES CABLE SEALS				
PART # REEL	PART # LOOSE	CABLE DIA.	MATERIAL	COLOR
15344644	15363779	1.20-2.00	SILICONE	YELLOW
12052931	12052930	1.60-2.15	SILICONE	YELLOW
	15327998	2.00-2.70	SILICONE	BLUE
12048433	12048441	2.00-2.90	SILICONE	WHITE
15344645	15363604	2.00-2.90	SILICONE	WHITE
12052452	12048442	2.80-3.90	SILICONE	DK. RED
15337204	15327864	2.80-3.80	SILICONE	DK. RED
15344646	15363605	3.60-4.50	SILICONE	GREEN
10733034	10733145	4.40-5.10	SILICONE	GRAY
15344104	15344647	4.40-5.10	SILICONE	GRAY
	12066082	PLUG	SILICONE	LT. GREEN
DELPHI METRI-PACK TERMINAL REMOVAL TOOL (FOR REF. ONLY)				
PART # 12094430				



16830 Pheasant Drive
Brookfield, WI 53005

PART NO: PDM-R SERIES (SALES)				
DESCRIPTION: POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING				
CUSTOMER: STANDARD				
METRIC (MM)	REV 4	SHEET 7 OF 15	SCALE 1:1	SIZE B

TERMINAL AND CABLE SEAL INFORMATION
PDM-R4C01, SC42-2032C-A001, SC42-2033C-A001



630 CAVITIES
SEE TABLE C FOR TERMINALS
AND CABLE SEALS

LEAR MAK8 CAVITIES
SEE TABLE D FOR TERMINALS
AND CABLE SEALS

DUCON 9.5 CAVITIES
SEE TABLE E FOR TERMINALS
AND CABLE SEALS

Table C

Table C				
DELPHI 630 METRI-PACK TERMINALS (FOR REF. ONLY)				
PART #	RANGE (mm ²)	MATERIAL		PLATING
15317331	4.00-6.00	TIN BRASS		TIN
12052456	3.00-5.00	TIN BRASS		TIN
12052455	1.00-2.00	TIN BRASS		TIN
12052457	0.50-0.80	TIN BRASS		TIN
15317332	4.00-6.00	BERYLLIUM COPPER		SILVER/NICKEL
15305232	3.00-5.00	BERYLLIUM COPPER		SILVER/NICKEL
DELPHI 630 METRI-PACK CABLE SEALS (FOR REF. ONLY)				
PART # REEL	PART # LOOSE	CABLE DIA.	MATERIAL	COLOR
10730240	15324997	1.65-2.15	SILICONE	TAN
15344951	15324995	2.01-2.85	SILICONE	DK. RED
10730241	15324994	2.81-3.75	SILICONE	GRAY
15344032	15324996	3.61-4.50	SILICONE	BLUE
	15324993	4.40-5.10	SILICONE	GREEN
12077760	12077759	1.65-2.15	SILICONE	TAN
12059259	12052388	2.01-2.85	SILICONE	DK. RED
12059258	12052387	2.81-3.75	SILICONE	GRAY
12059260	12052668	3.61-4.50	SILICONE	BLUE
12059257	12052386	4.40-5.10	SILICONE	GREEN
	12059255	PLUG	SILICONE	LT. GREEN
DELPHI 630 METRI-PACK TERMINAL REMOVAL TOOL (FOR REF. ONLY)				
PART # 12094430				

Table D

LEAR MAK8 PLUS TERMINALS (FOR REF. ONLY)			
PART NUMBER	RANGE (mm ²)	PLATING	VARIATION
28224 306 179	2.5-4.0	TIN	1 - LONG SEAL
28224 306 710	2.5-4.0	SILVER	1 - LONG SEAL
28469 306 189	2.5-4.0	SILVER/TIN	3 - SHORT SEAL
28225 306 179	6.0-10.0	TIN	1 - LONG SEAL
28225 306 710	6.0-10.0	SILVER	1 - LONG SEAL
28459 306 189	6.0-10.0	SILVER/TIN	3 - SHORT SEAL
28243 306 179	10.0-16.0	TIN	1 - LONG SEAL
28243 306 710	10.0-16.0	SILVER	1 - LONG SEAL
GEP CABLE SEALS (VARIATION 1 - LONG)			
PART NUMBER	CABLE DIA.	MATERIAL	COLOR
PDM-TWS-L1	2.7-3.0	SILICONE	GREEN
PDM-TWS-L2	3.4-3.8	SILICONE	PURPLE
PDM-TWS-L3	4.0-4.5	SILICONE	ORANGE
PDM-TWS-L4	4.6-5.3	SILICONE	LIGHT BLUE
PDM-TWS-L5	5.8-6.6	SILICONE	GRAY
PDM-TWS-L6	6.5-7.8	SILICONE	RED
GEP CABLE SEALS (VARIATION 3 - SHORT)			
PDM-TWS-S1	2.7-3.0	SILICONE	GREEN
PDM-TWS-S2	3.4-3.8	SILICONE	PURPLE
PDM-TWS-S3	4.0-4.5	SILICONE	ORANGE
PDM-TWS-S4	4.6-5.3	SILICONE	LIGHT BLUE
PDM-TWS-S5	5.8-6.6	SILICONE	GRAY
GEP CABLE SEAL PLUG			
PDM-TWS-P	N.A.	SILICONE	YELLOW
LEAR MAK8 PLUS TERMINAL REMOVAL TOOL (FOR REF. ONLY)			
PART # 50000017609 BY Karl Püplichhuisen GmbH & Co.			

Table E

DELPHI 9.5 DUCON TERMINALS			
PART #	CABLE RANGE (mm ²)	MATERIAL	PLATING
15327010	4.0-6.0	COPPER ALLOY	TIN
15482568	4.0-6.0	COPPER ALLOY	SILVER/TIN
10730408	10	COPPER ALLOY	TIN
15408423	10	COPPER ALLOY	SILVER/TIN
15458196	16	COPPER ALLOY	TIN
15458198	16	COPPER ALLOY	SILVER/TIN
DELPHI 9.5 DUCON CABLE SEALS (FOR REF. ONLY)			
PART #	CABLE DIA.	MATERIAL	COLOR
15492996	2.20-3.00	SILICONE	BLUE
15327126	3.4-4.3	SILICONE	DK. RED
10720983	6.00-6.40	SILICONE	GREEN
15470809	6.50-7.75	SILICONE	RED
10720907	PLUG	SILICONE	GREEN
GEP CABLE SEALS - 9.5 DUCON (FOR REF. ONLY)			
PART #	CABLE DIA.	MATERIAL	COLOR
PDM-TWS-D4	4.6-5.3	SILICONE	LIGHT BLUE
DELPHI 9.5 DUCON TERMINAL REMOVAL TOOL (FOR REF. ONLY)			
PART # 10714800			

		16830 Pheasant Drive Brookfield, WI 53005		
PART NO:		PDM-R SERIES (SALES)		
DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING		
CUSTOMER:		STANDARD		
METRIC (MM)	REV 4	SHEET 8 OF 15	SCALE 1:1	SIZE B

TERMINAL AND CABLE SEAL INFORMATION
PDM-R4D01, SC42-2032D-A001, SC42-2033D-A001

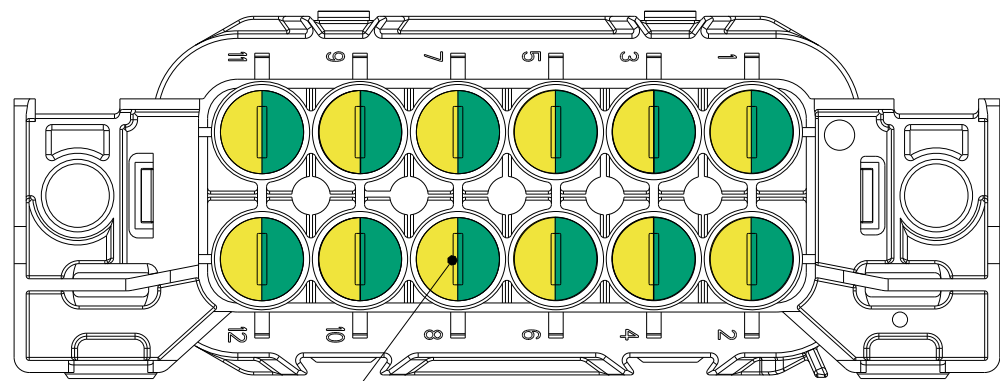


Table D

LEAR MAK8 PLUS TERMINALS (FOR REF. ONLY)			
PART NUMBER	RANGE (mm ²)	PLATING	VARIATION
28224 306 179	2.5-4.0	TIN	1 - LONG SEAL
28224 306 710	2.5-4.0	SILVER	1 - LONG SEAL
28469 306 189	2.5-4.0	SILVER/TIN	3 - SHORT SEAL
28225 306 179	6.0-10.0	TIN	1 - LONG SEAL
28225 306 710	6.0-10.0	SILVER	1 - LONG SEAL
28459 306 189	6.0-10.0	SILVER/TIN	3 - SHORT SEAL
28243 306 179	10.0-16.0	TIN	1 - LONG SEAL
28243 306 710	10.0-16.0	SILVER	1 - LONG SEAL
GEP CABLE SEALS (VARIATION 1 - LONG)			
PART NUMBER	CABLE DIA.	MATERIAL	COLOR
PDM-TWS-L1	2.7-3.0	SILICONE	GREEN
PDM-TWS-L2	3.4-3.8	SILICONE	PURPLE
PDM-TWS-L3	4.0-4.5	SILICONE	ORANGE
PDM-TWS-L4	4.6-5.3	SILICONE	LIGHT BLUE
PDM-TWS-L5	5.8-6.6	SILICONE	GRAY
PDM-TWS-L6	6.5-7.8	SILICONE	RED
GEP CABLE SEALS (VARIATION 3 - SHORT)			
PDM-TWS-S1	2.7-3.0	SILICONE	GREEN
PDM-TWS-S2	3.4-3.8	SILICONE	PURPLE
PDM-TWS-S3	4.0-4.5	SILICONE	ORANGE
PDM-TWS-S4	4.6-5.3	SILICONE	LIGHT BLUE
PDM-TWS-S5	5.8-6.6	SILICONE	GRAY
GEP CABLE SEAL PLUG			
PDM-TWS-P	N.A.	SILICONE	YELLOW
LEAR MAK8 PLUS TERMINAL REMOVAL TOOL (FOR REF. ONLY)			
PART # 50000017609 BY Karl Pülplichhuisen GmbH & Co.			



16830 Pheasant Drive
Brookfield, WI 53005

PART NO:	PDM-R SERIES (SALES)			
DESCRIPTION:	POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING			
CUSTOMER:	STANDARD			
METRIC (MM)	REV 4	SHEET 9 OF 15	SCALE 1:1	SIZE B

TERMINAL AND CABLE SEAL INFORMATION
PDM-R4E01, SC42-2032E-A001, SC42-2033E-A001

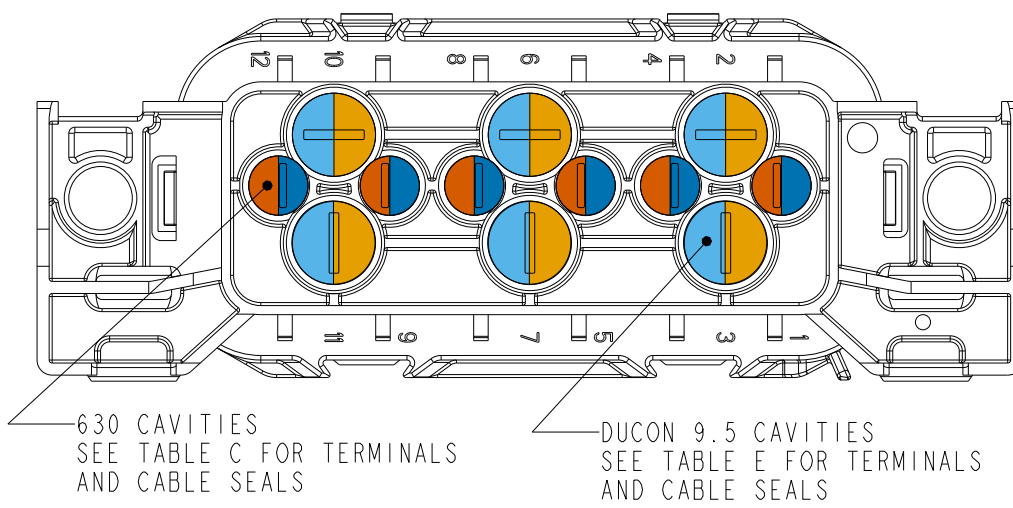


Table C

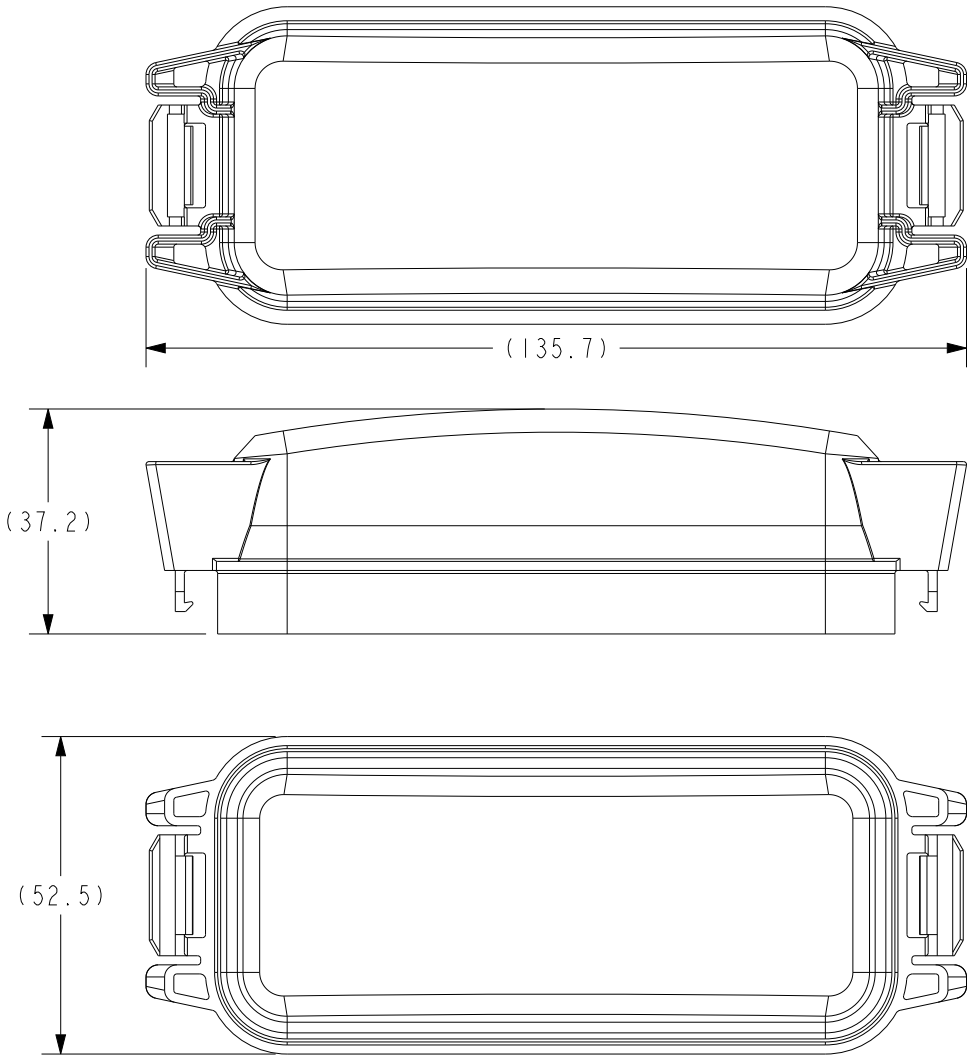
Table C				
DELPHI 630 METRI-PACK TERMINALS (FOR REF. ONLY)				
PART #	RANGE (mm ²)	MATERIAL		PLATING
15317331	4.00-6.00	TIN BRASS		TIN
12052456	3.00-5.00	TIN BRASS		TIN
12052455	1.00-2.00	TIN BRASS		TIN
12052457	0.50-0.80	TIN BRASS		TIN
15317332	4.00-6.00	BERYLLIUM COPPER		SILVER/NICKEL
15305232	3.00-5.00	BERYLLIUM COPPER		SILVER/NICKEL
DELPHI 630 METRI-PACK CABLE SEALS (FOR REF. ONLY)				
PART # REEL	PART # LOOSE	CABLE DIA.	MATERIAL	COLOR
10730240	15324997	1.65-2.15	SILICONE	TAN
15344951	15324995	2.01-2.85	SILICONE	DK. RED
10730241	15324994	2.81-3.75	SILICONE	GRAY
15344032	15324996	3.61-4.50	SILICONE	BLUE
	15324993	4.40-5.10	SILICONE	GREEN
12077760	12077759	1.65-2.15	SILICONE	TAN
12059259	12052388	2.01-2.85	SILICONE	DK. RED
12059258	12052387	2.81-3.75	SILICONE	GRAY
12059260	12052668	3.61-4.50	SILICONE	BLUE
12059257	12052386	4.40-5.10	SILICONE	GREEN
	12059255	PLUG	SILICONE	LT. GREEN
DELPHI 630 METRI-PACK TERMINAL REMOVAL TOOL (FOR REF. ONLY)				
PART # 12094430				

Table E

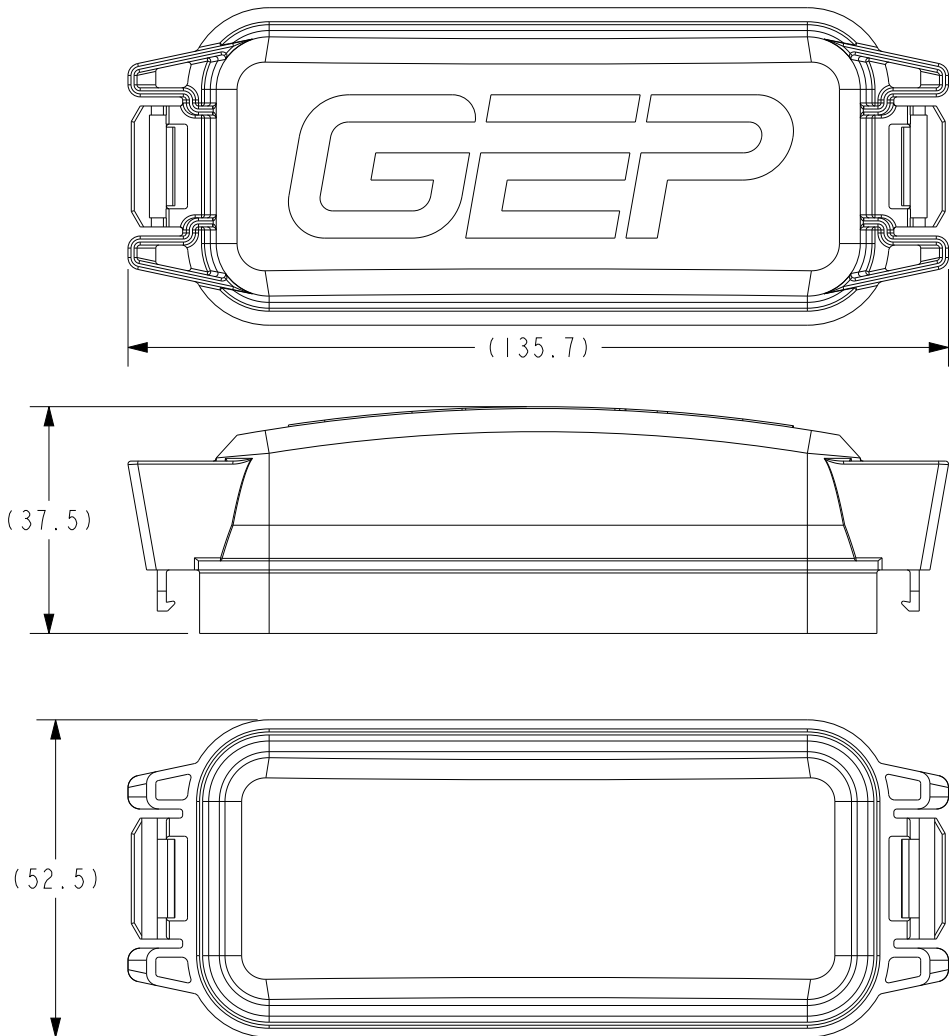
DELPHI 9.5 DUCON TERMINALS			
PART #	CABLE RANGE (mm ²)	MATERIAL	PLATING
15327010	4.0-6.0	COPPER ALLOY	TIN
15482568	4.0-6.0	COPPER ALLOY	SILVER/TIN
10730408	10	COPPER ALLOY	TIN
15408423	10	COPPER ALLOY	SILVER/TIN
15458196	16	COPPER ALLOY	TIN
15458198	16	COPPER ALLOY	SILVER/TIN
DELPHI 9.5 DUCON CABLE SEALS (FOR REF. ONLY)			
PART #	CABLE DIA.	MATERIAL	COLOR
15492996	2.20-3.00	SILICONE	BLUE
15327126	3.4-4.3	SILICONE	DK. RED
10720983	6.00-6.40	SILICONE	GREEN
15470809	6.50-7.75	SILICONE	RED
10720907	PLUG	SILICONE	GREEN
GEP CABLE SEALS - 9.5 DUCON (FOR REF. ONLY)			
PART #	CABLE DIA.	MATERIAL	COLOR
PDM-TWS-D4	4.6-5.3	SILICONE	LIGHT BLUE
DELPHI 9.5 DUCON TERMINAL REMOVAL TOOL (FOR REF. ONLY)			
PART # 10714800			

COVER OPTIONS

PDM-TCP
COVER, PLAIN



PDM-TC
COVER

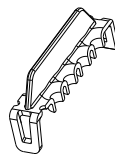


		16830 Pheasant Drive Brookfield, WI 53005			
PART NO:		PDM-R SERIES (SALES)			
DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING			
CUSTOMER:		STANDARD			
METRIC (MM)	REV	SHEET	SCALE	SIZE	
	4	11 OF 15	1:1	B	

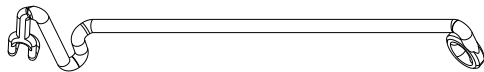
ACCESSORIES



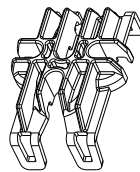
PDM-RS
BLUE SEAL
(INCLUDED WITH HOUSINGS)



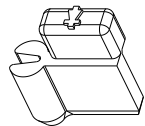
PDM-TT1
280 TPA
(6 PER ASSY REQUIRED FOR PDM-R4A01,
SC42-2032A-A001, SC42-2033A-A001)



PDM-SCT
TETHER
(WAS PDM-TCT)

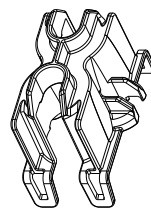


PDM-TT2
ISO RELAY TPA
(3 PER ASSY REQUIRED FOR PDM-R4B01,
SC42-2032B-A001, SC42-2033B-A001)

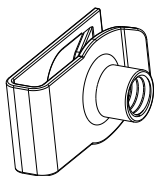


SCALE 2:1

PDM-TK
DIODE KEY

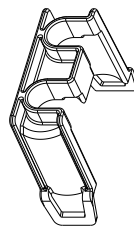


SC38-2006A-B003
MAXI ISO RELAY TPA
(2 PER ASSY REQUIRED FOR PDM-R4C01,
SC42-2032C-A001, SC42-2033C-A001)
(3 PER ASSY REQUIRED FOR PDM-R4E01,
SC42-2032E-A001, SC42-2033E-A001)



SCALE 1:1

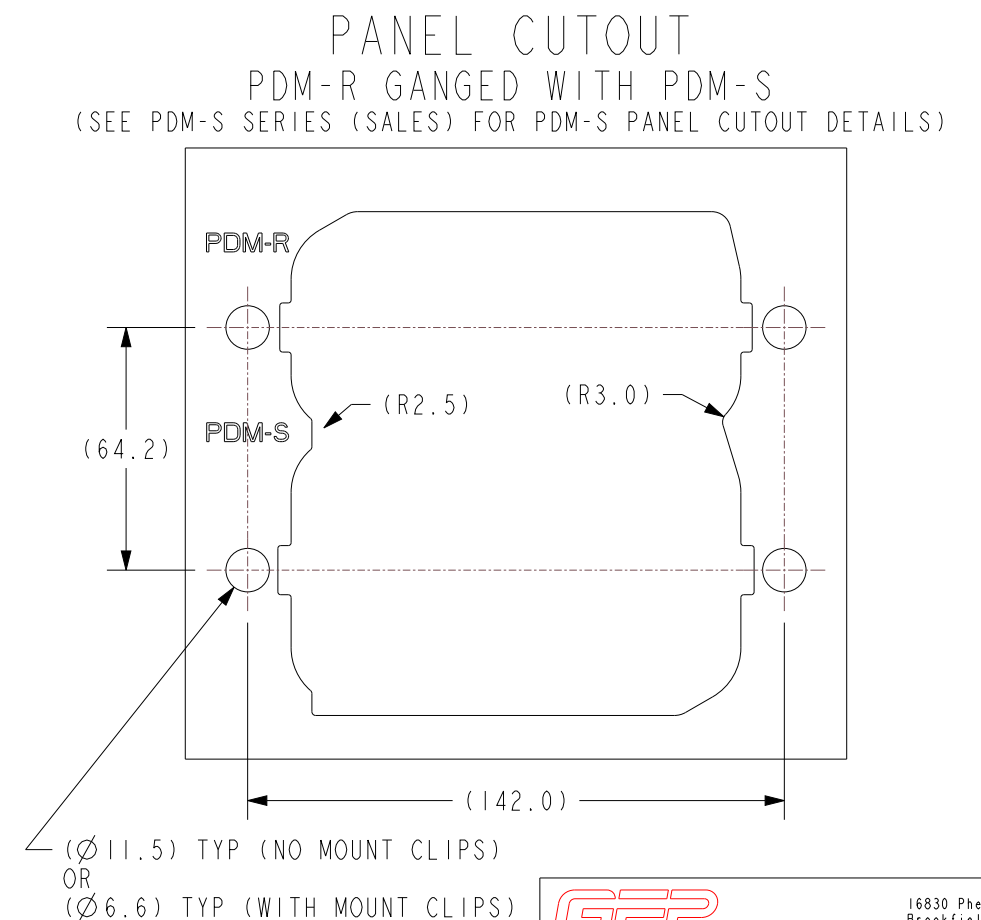
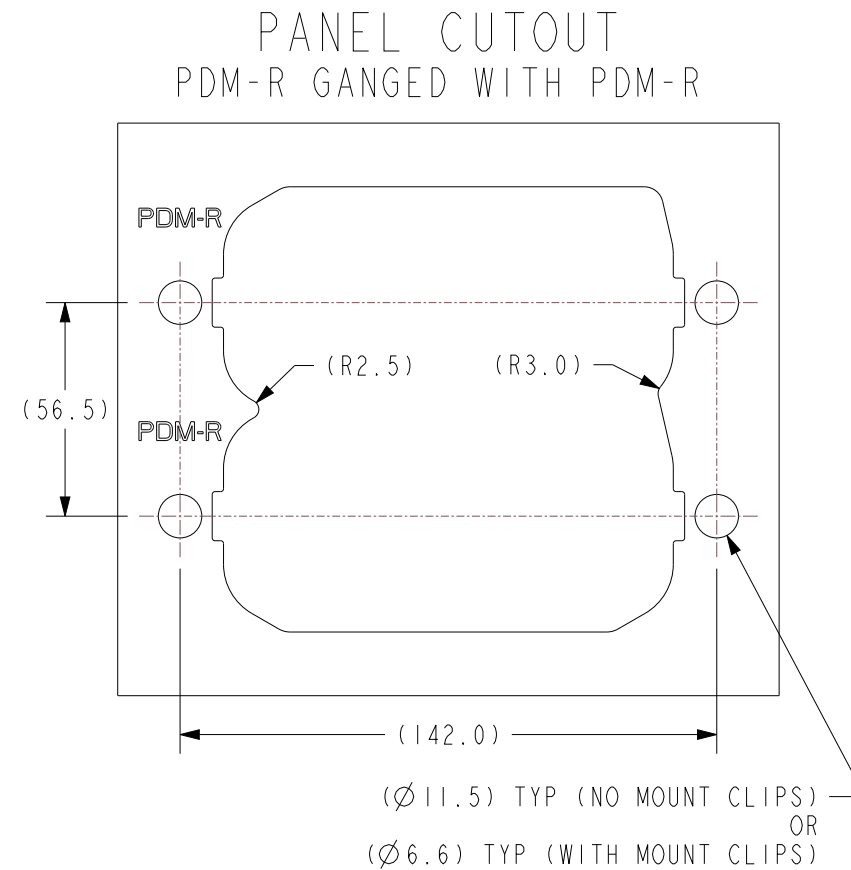
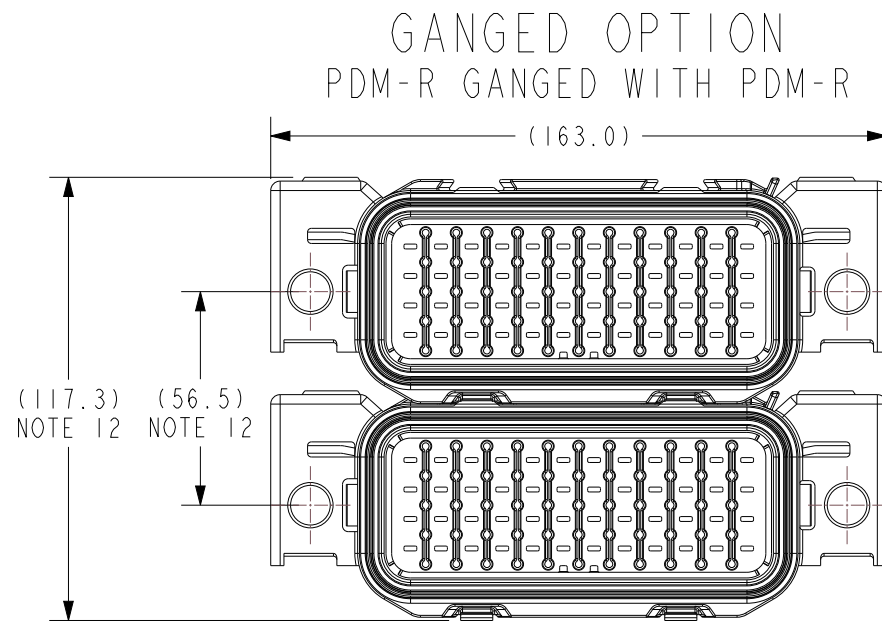
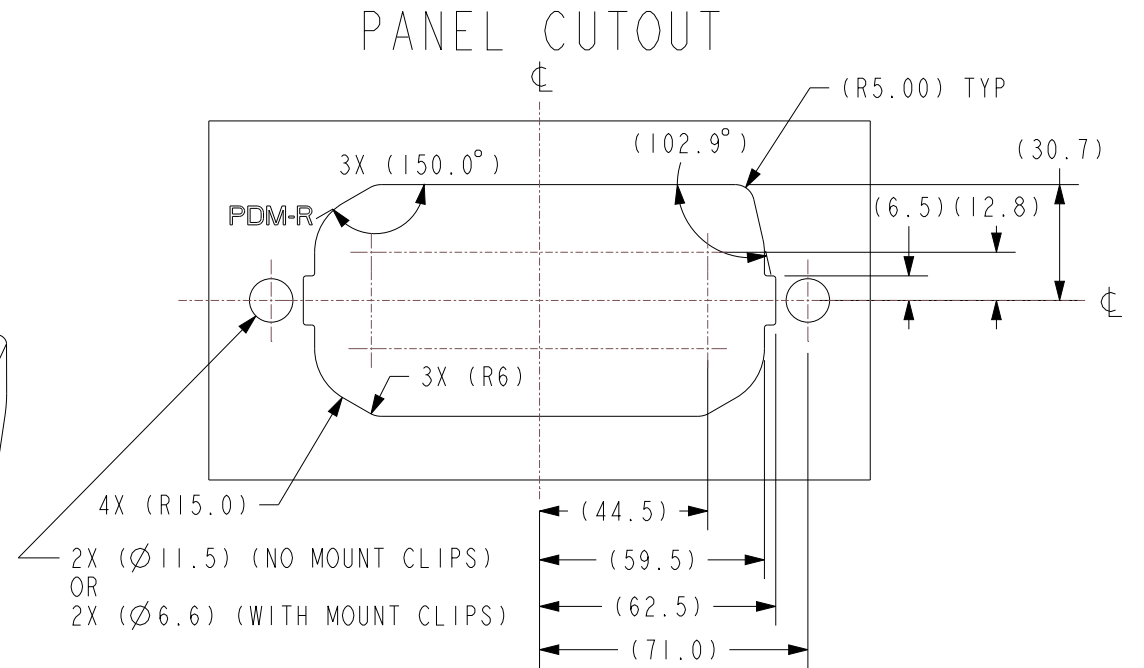
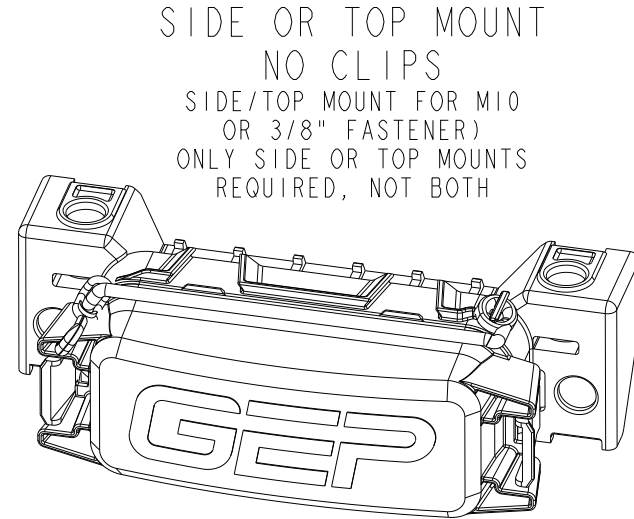
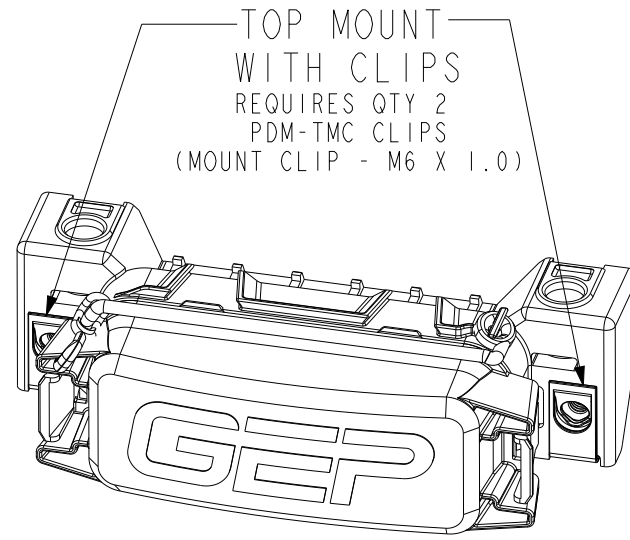
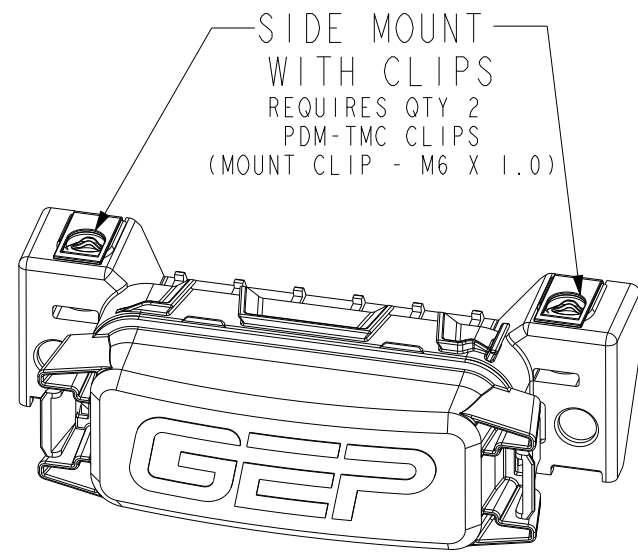
PDM-TMC
MOUNTING CLIP M6



PDM-TT4
MAXI FUSE TPA
(2 PER ASSY REQUIRED FOR PDM-R4C01,
SC42-2032C-A001, SC42-2033C-A001)
(6 PER ASSY REQUIRED FOR PDM-R4D01,
SC42-2032D-A001, SC42-2033D-A001)

		16830 Pheasant Drive Brookfield, WI 53005		
PART NO:		PDM-R SERIES (SALES)		
DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING		
CUSTOMER:		STANDARD		
METRIC (MM)	REV	SHEET	SCALE	SIZE
	4	12 OF 15	1:2	B

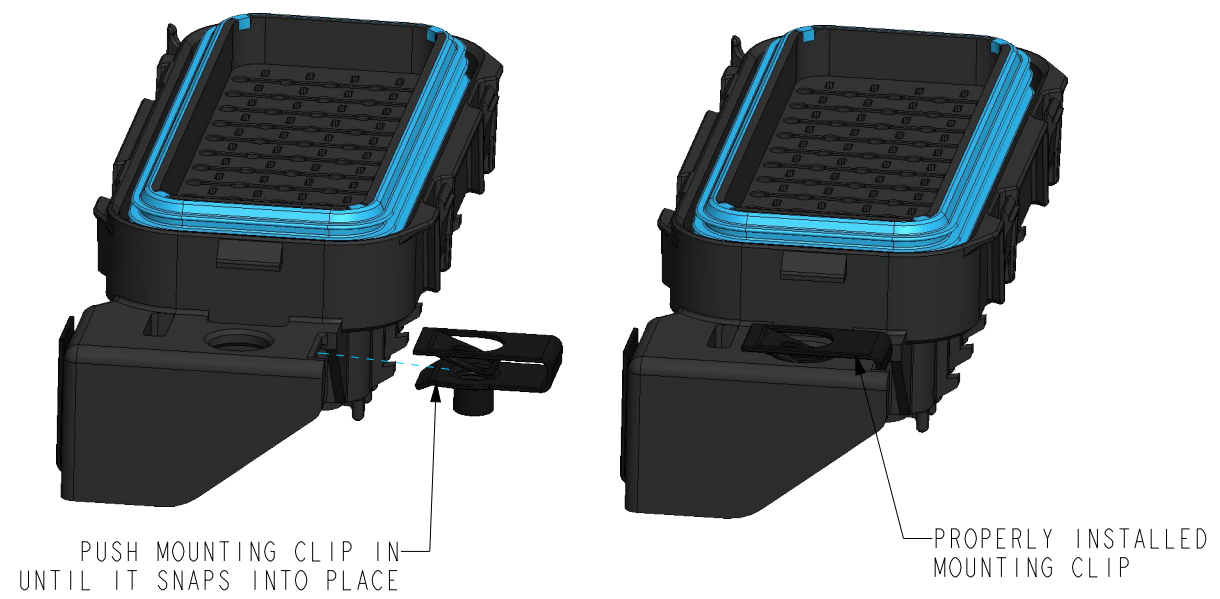
MOUNTING OPTIONS



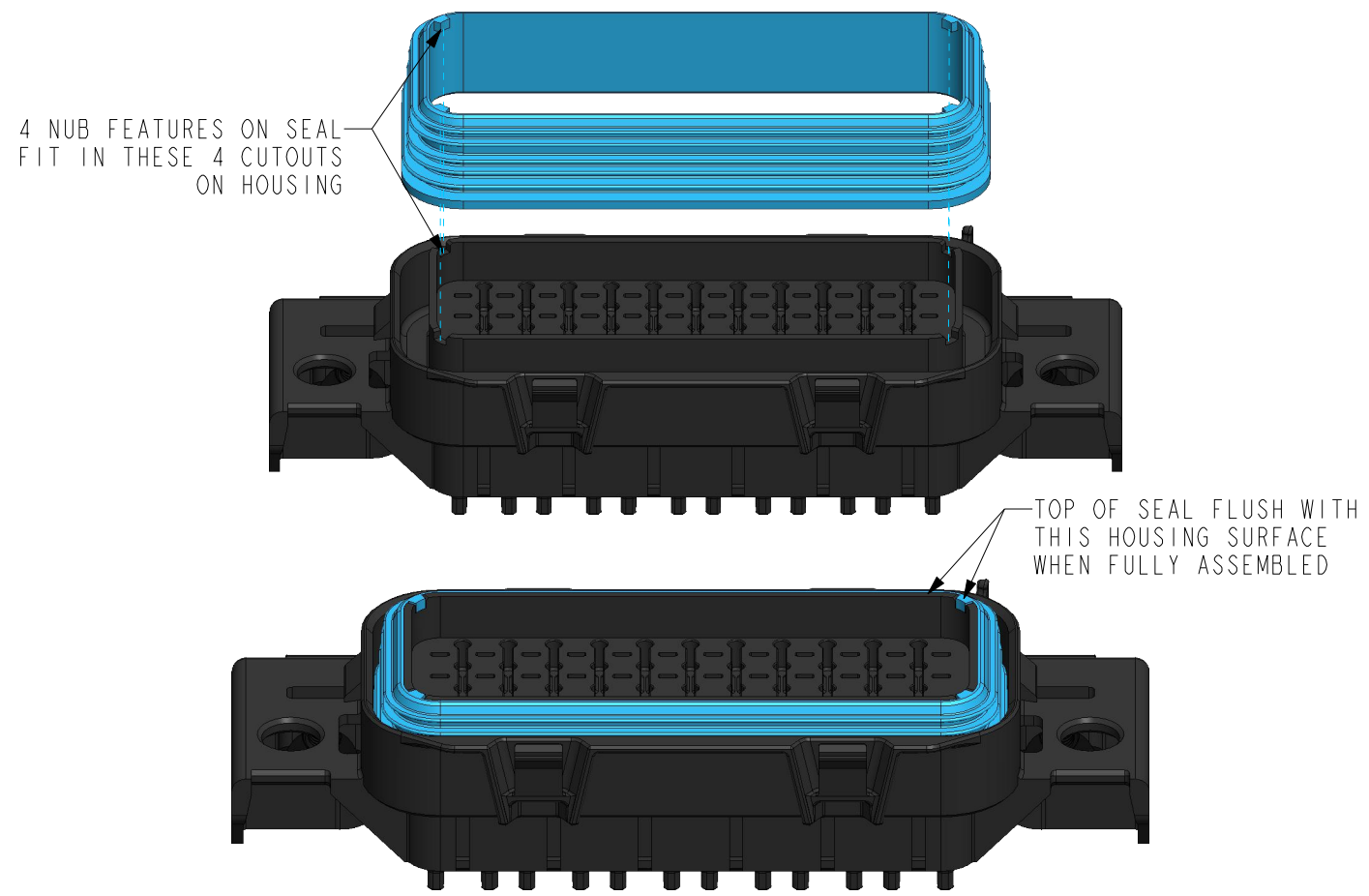
GEP POWER PRODUCTS				
16830 Pheasant Drive Brookfield, WI 53005				
PART NO: PDM-R SERIES (SALES)				
DESCRIPTION: POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING				
CUSTOMER: STANDARD				
METRIC (MM)	REV	SHEET	SCALE	SIZE
	4	13 OF 15	1:2	B

ASSEMBLY INSTRUCTIONS

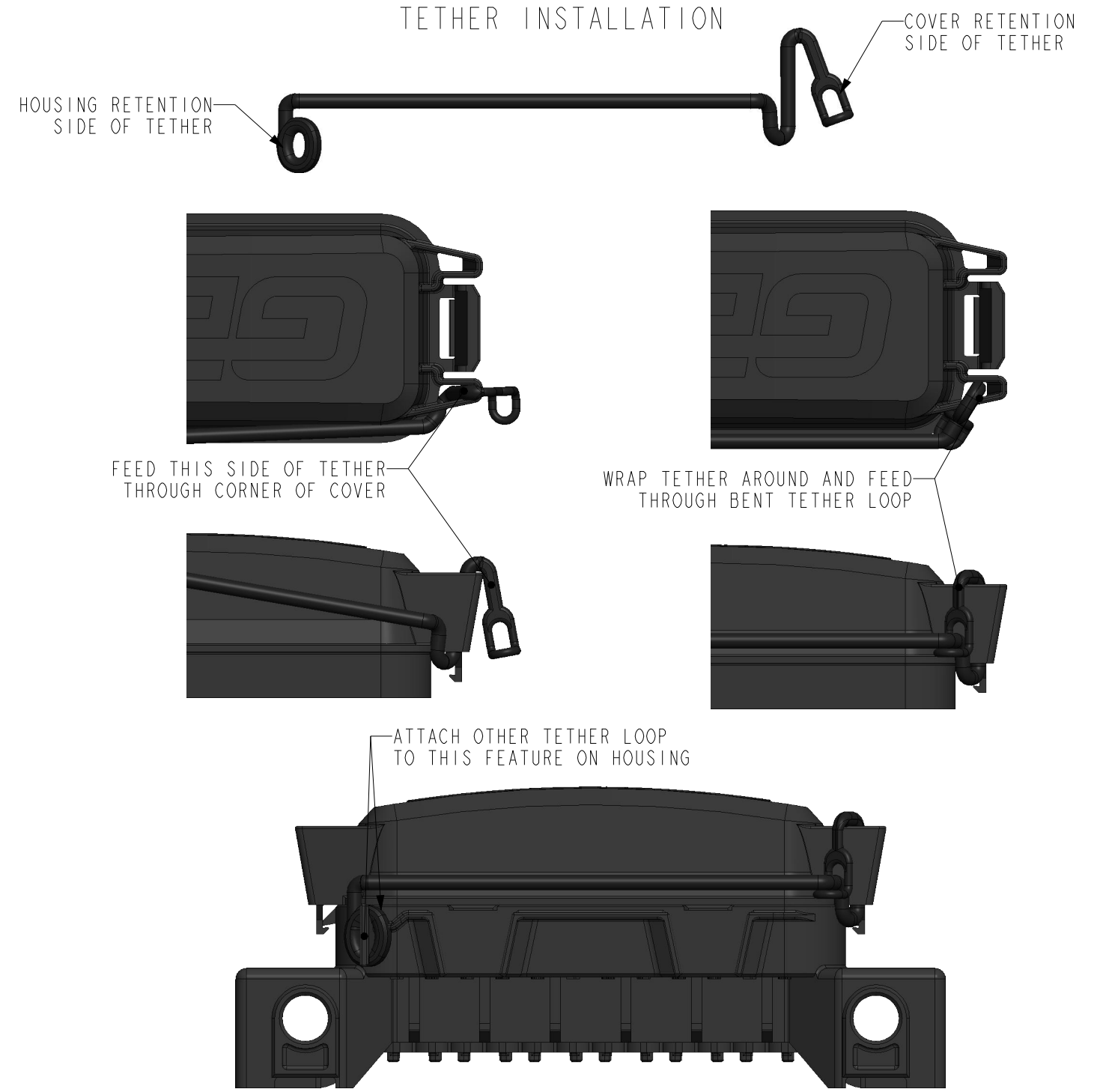
MOUNTING CLIP INSTALLATION



SEAL INSTALLATION



TETHER INSTALLATION



		16830 Pheasant Drive Brookfield, WI 53005		
PART NO:		PDM-R SERIES (SALES)		
DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING		
CUSTOMER:		STANDARD		
METRIC (MM)	REV	SHEET	SCALE	SIZE
	4	14 OF 15	1:1.25	B

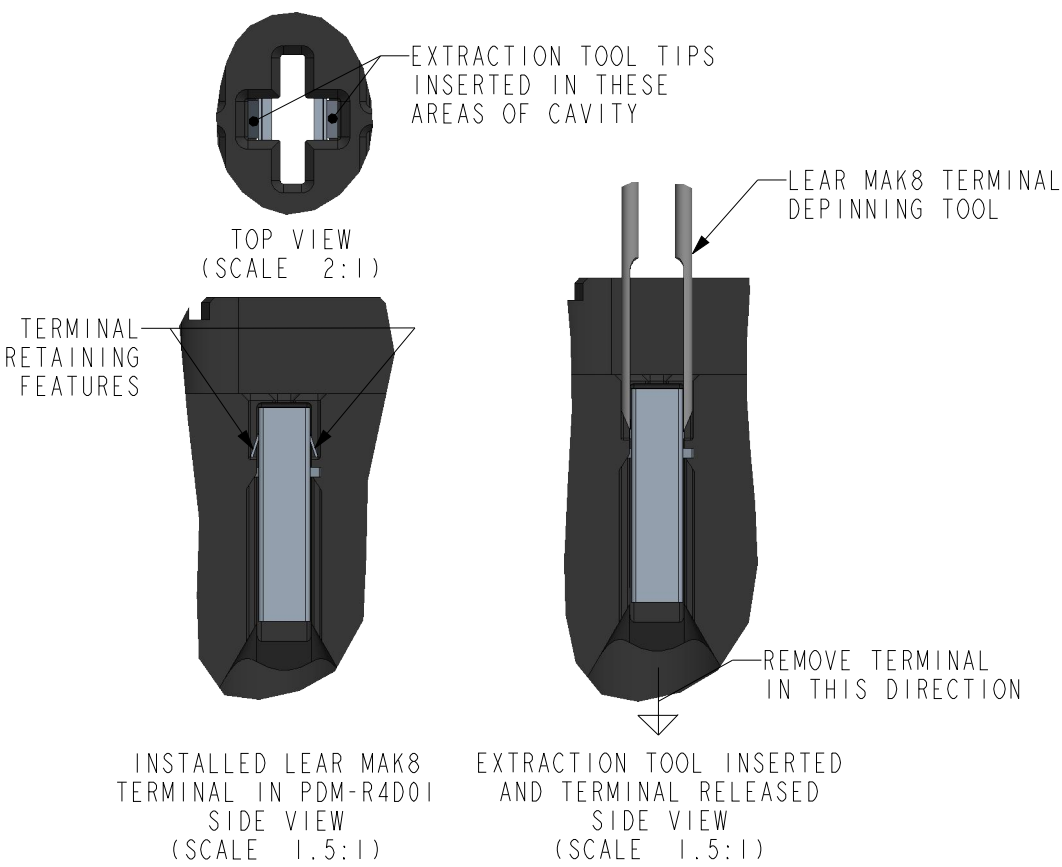
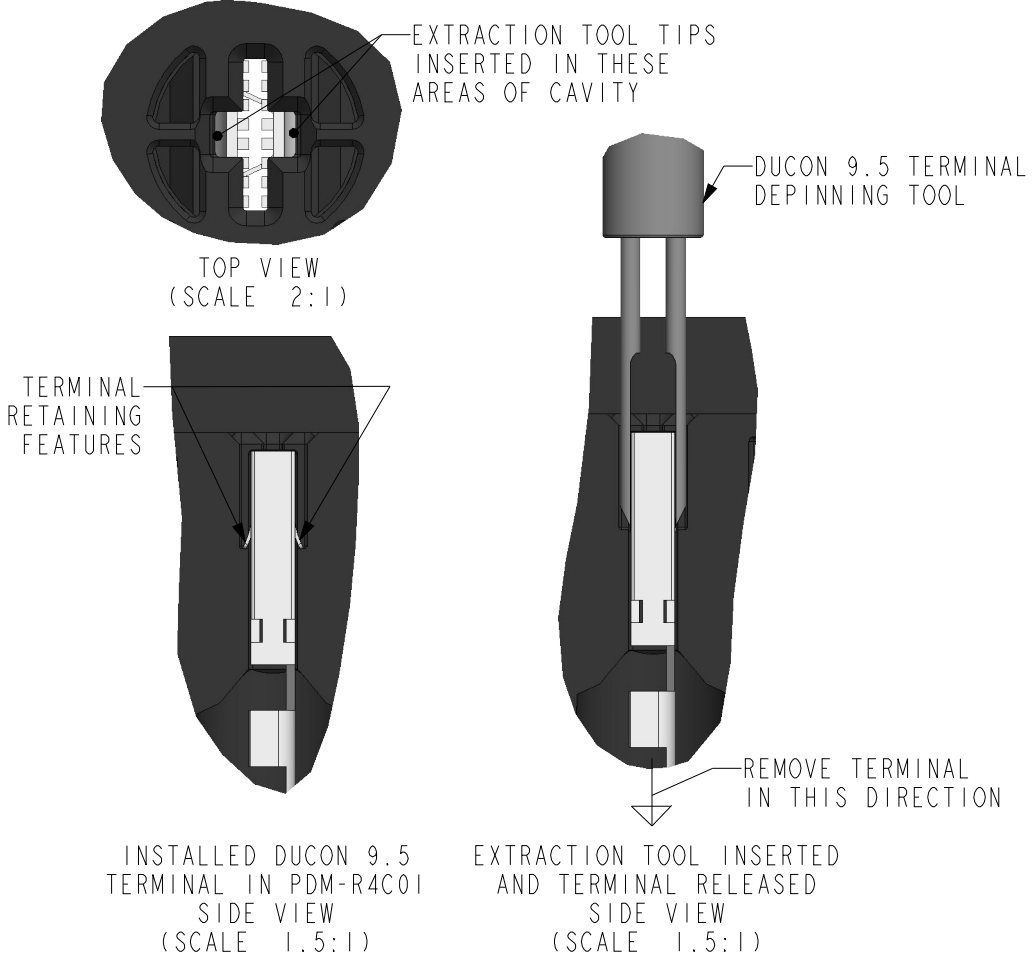
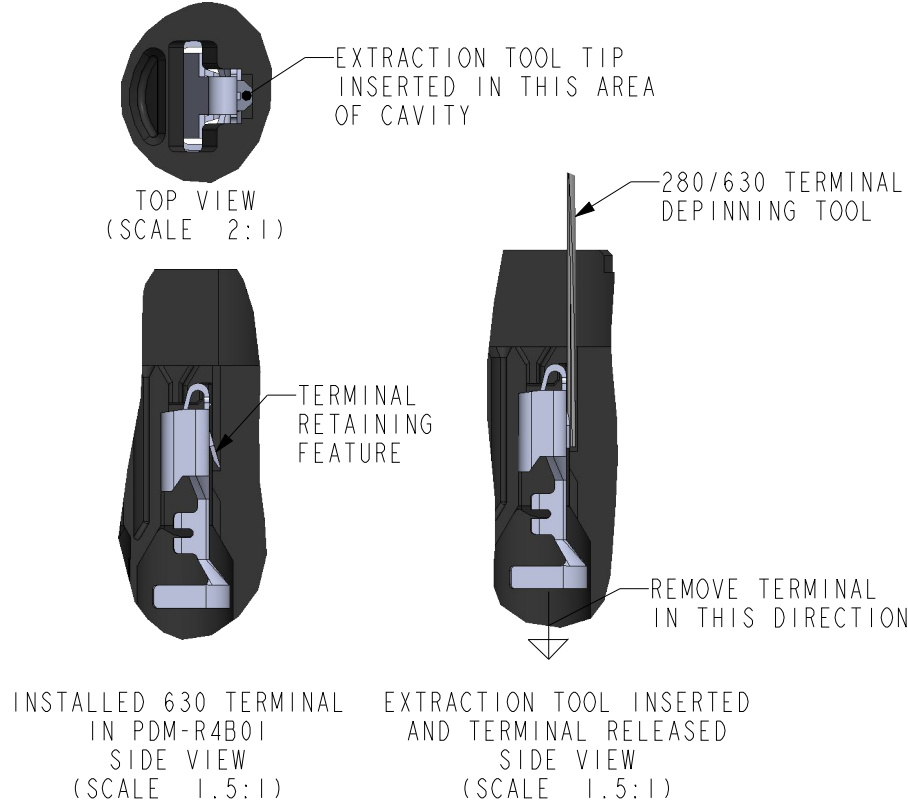
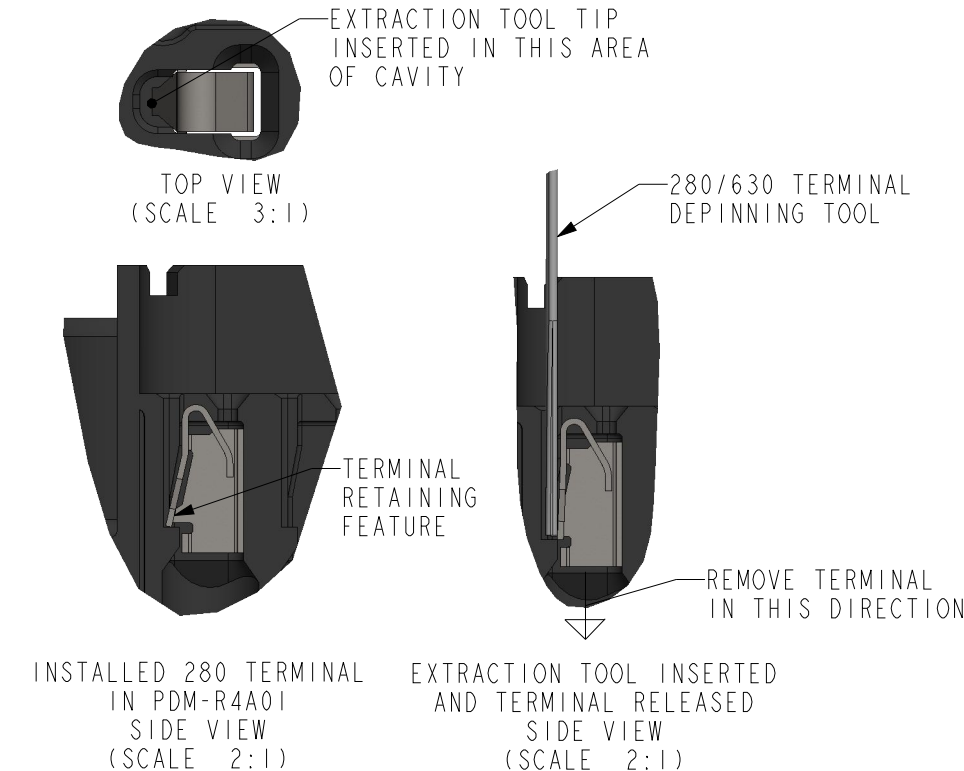
DEPINNING INSTRUCTIONS

280 TERMINAL DEPINNING

630 TERMINAL DEPINNING

DUCON 9.5 TERMINAL DEPINNING

LEAR MAK8 TERMINAL DEPINNING



		16830 Pheasant Drive Brookfield, WI 53005		
PART NO:		PDM-R SERIES (SALES)		
DESCRIPTION:		POWER DISTRIBUTION MODULE - MODEL R, SERIES DRAWING		
CUSTOMER:		STANDARD		
METRIC (MM)	REV	SHEET	SCALE	SIZE
	4	15 OF 15	1:1	B