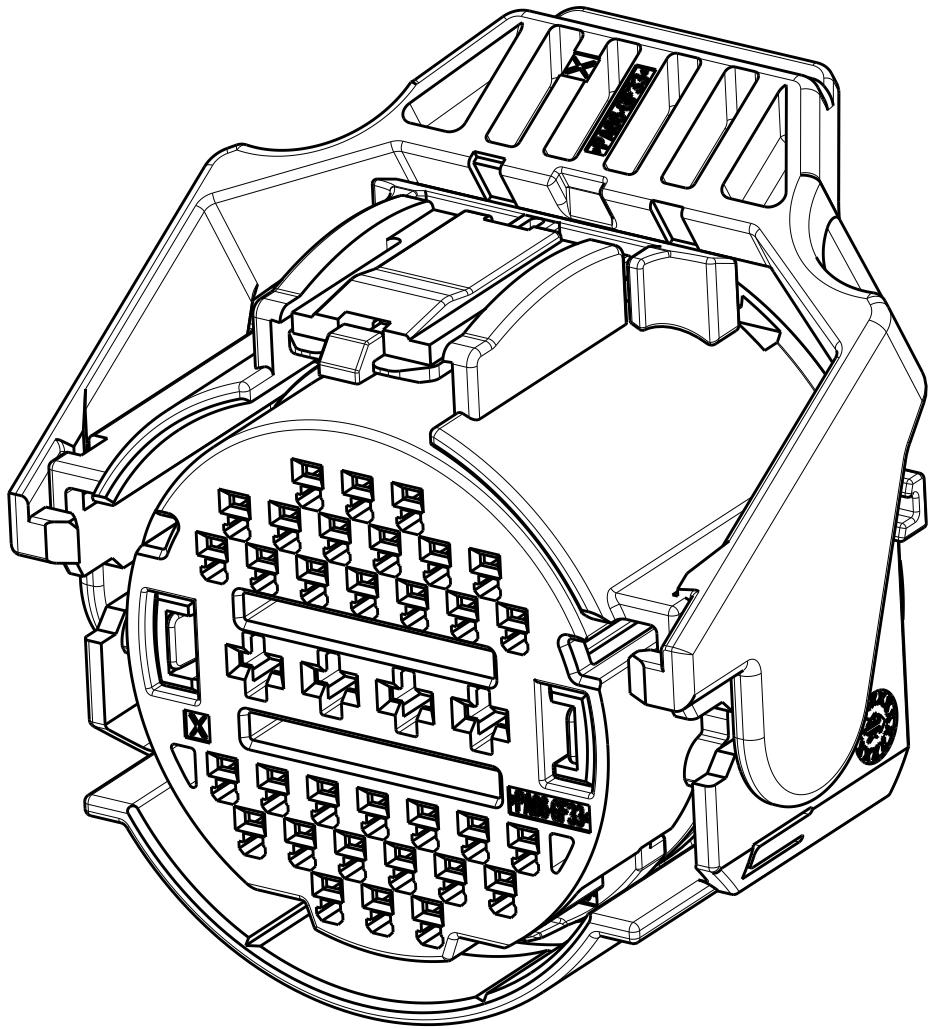
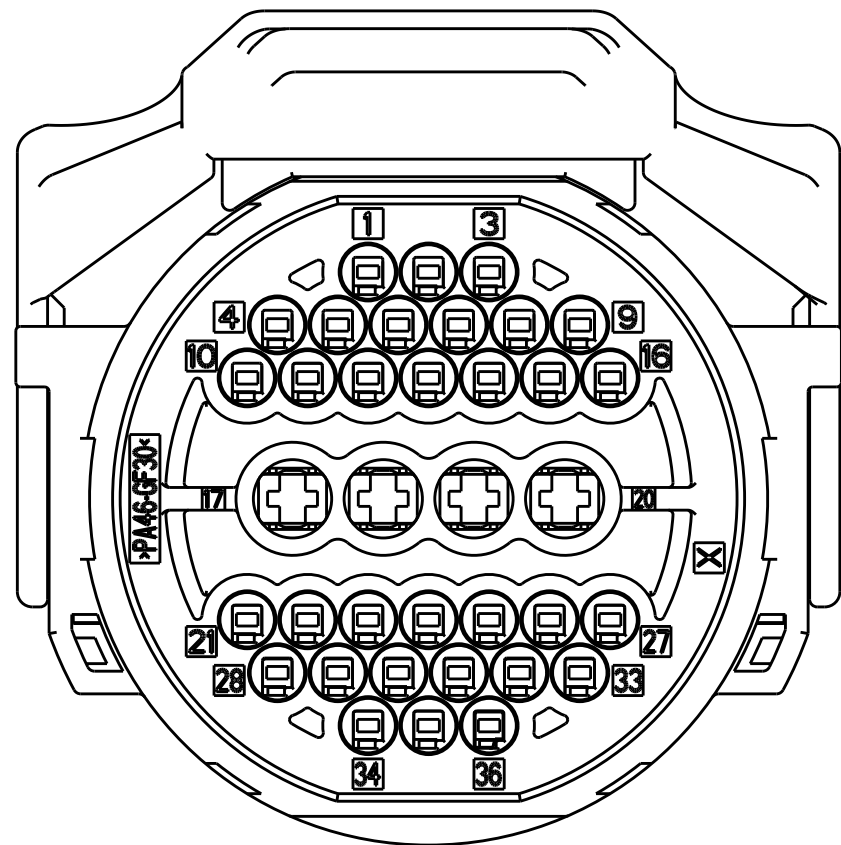
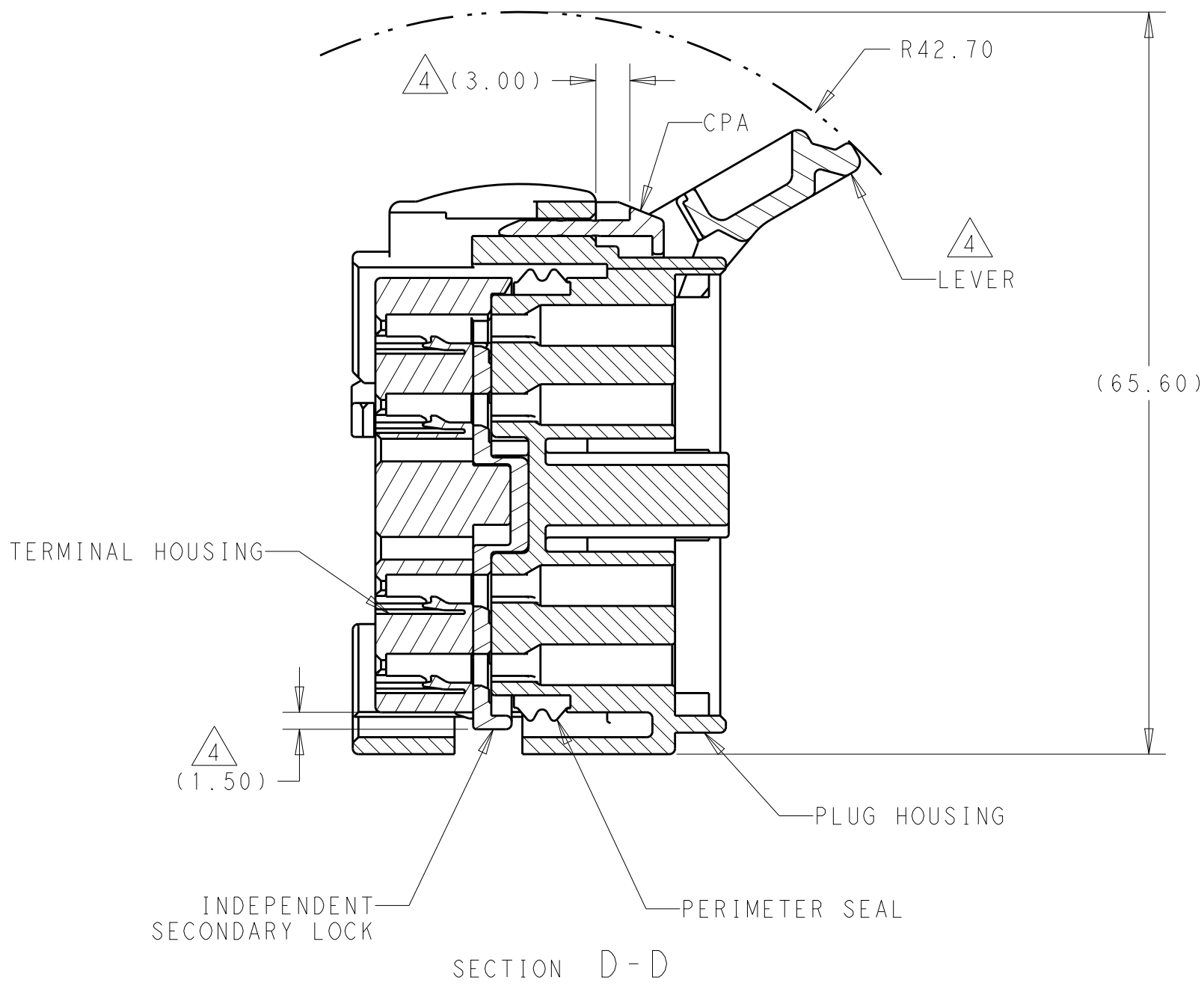
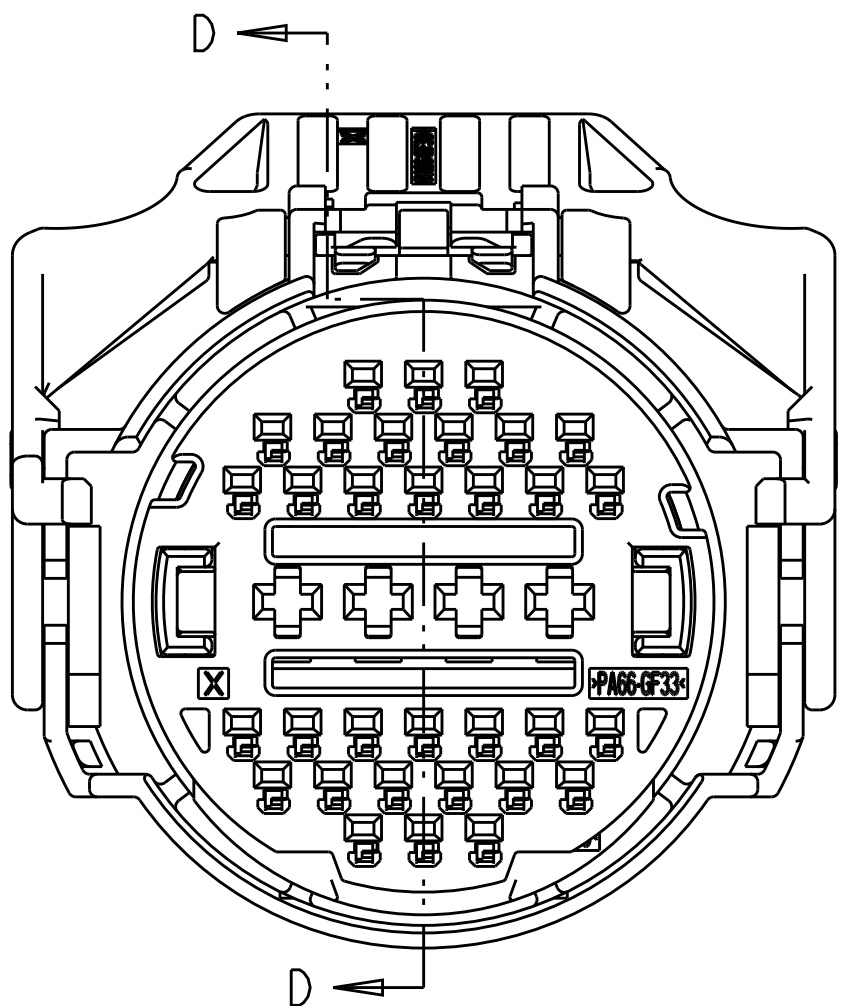
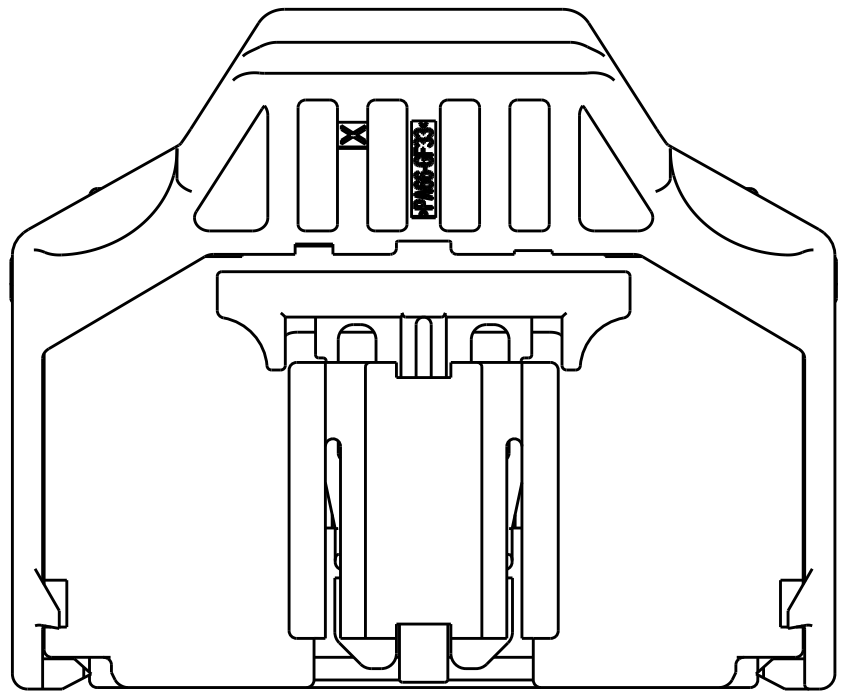
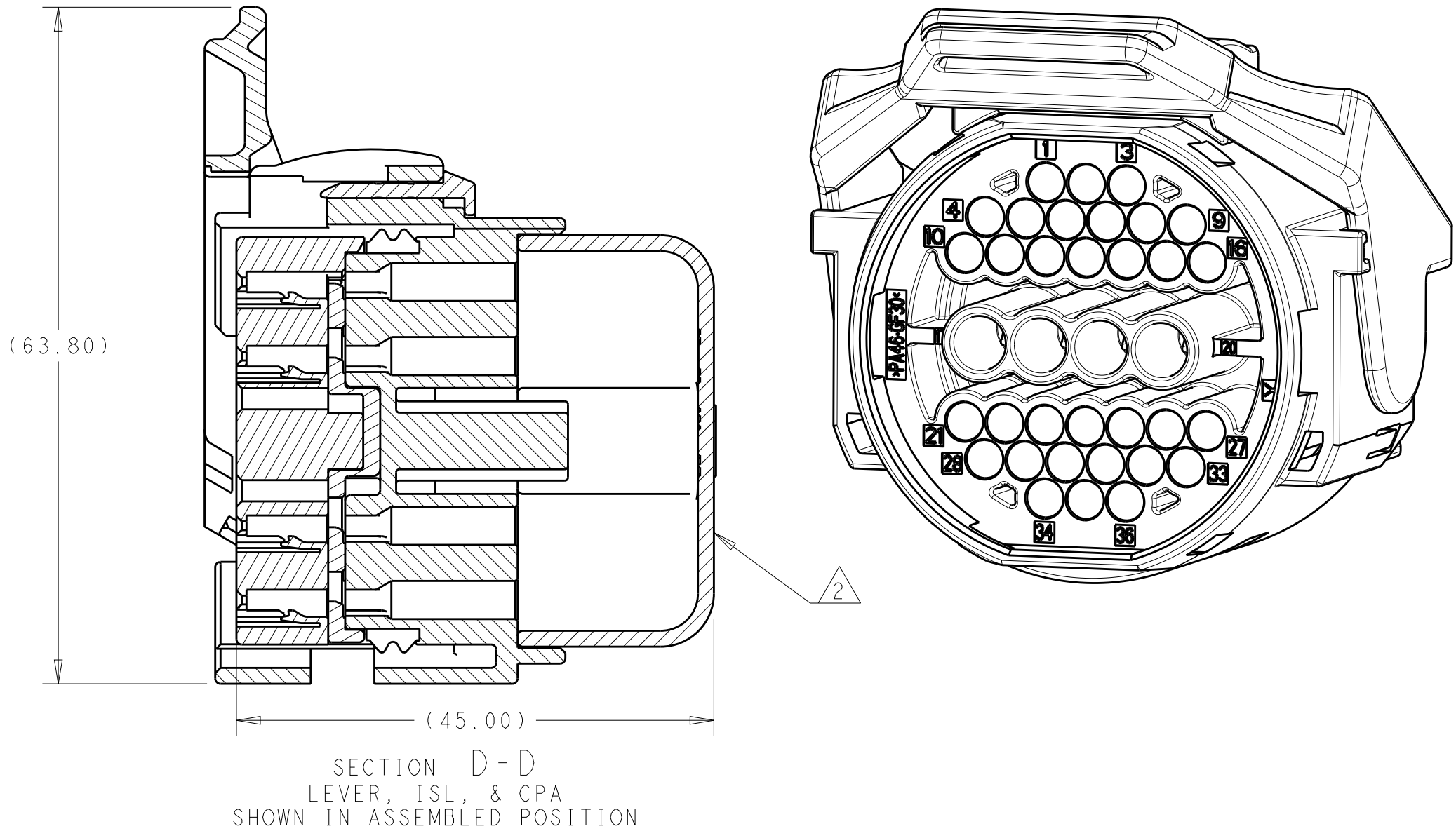


LOC		DIST		REVISIONS									
IN	00	P		LTR		DESCRIPTION		DATE		DWN		APVD	
		2		REV PER ECO-12-003474				23FEB2012		MBH		RH	
		3		REV PER ECO-12-004619				08MAR2012		MBH		RH	
		A		REV PER ECO-13-005117				28MAR2013		VP		RH	
		A1		REVISED PER ECO-20-012096				27AUG2020		CN		HC	

APPLICABLE COMPONENTS TABLE			
TE PART #	FINISH	WIRE SIZE	DESCRIPTION
1418844-1	Sn	0.25-0.35mm ²	MCON 1.2 RECEPTACLE
	Sn	22AWG	MCON 1.2 RECEPTACLE
1670146-1	Sn	0.50-0.75mm ²	MCON 1.2 RECEPTACLE
1418850-1	Sn	1.0-1.5mm ²	MCON 1.2 RECEPTACLE
1241392-1	Sn	0.20-0.35mm ²	MCP 2.8K RECEPTACLE
1241394-1	Sn	0.50-1.00mm ²	MCP 2.8K RECEPTACLE
1241396-1	Sn	1.00-2.50mm ²	MCP 2.8K RECEPTACLE

WIRE SEAL #	INSULATION RANGE	TERMINAL SYSTEM
967067-2	0.9-1.4	MCON 1.2
967067-1	1.4-2.1	
963294-1	1.2-2.0	MCP 2.8K
963293-1	2.0-2.7	
963292-1	2.7-3.0	



1. MATERIAL:
PLUG HOUSING : NYLON 46 30% GLASS FILLED, BLACK,
TERMINAL HOUSING: NYLON 6/6, 33% GLASS FILLED, BLACK
ISL: PBT 15% GLASS FILLED, RED
LEVER: NYLON 6/6, 33% GLASS FILLED, NATURAL
CPA: PBT 15% GLASS FILLED, RED
PERIMETER SEAL: SILICONE

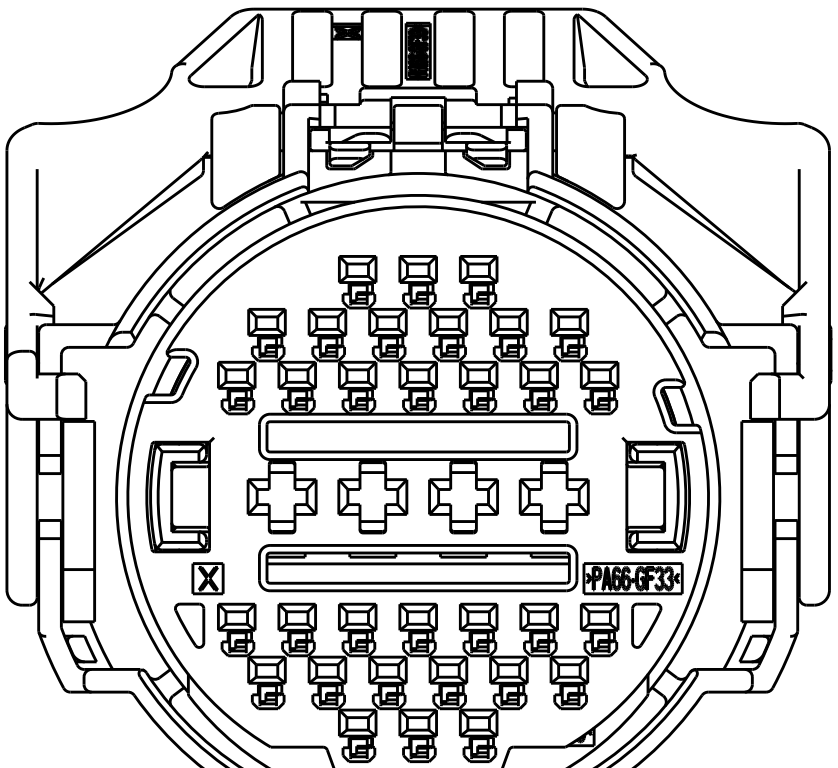
2. WIRE DRESS, TE PART # 2138319-1, TO BE PURCHASED SEPERATELY.

3. APPLICABLE TERMINALS: SEE TABLE

4. LEVER, CPA, & ISL SHOWN IN SHIPPING POSITION, UNLESS OTHERWISE NOTED.

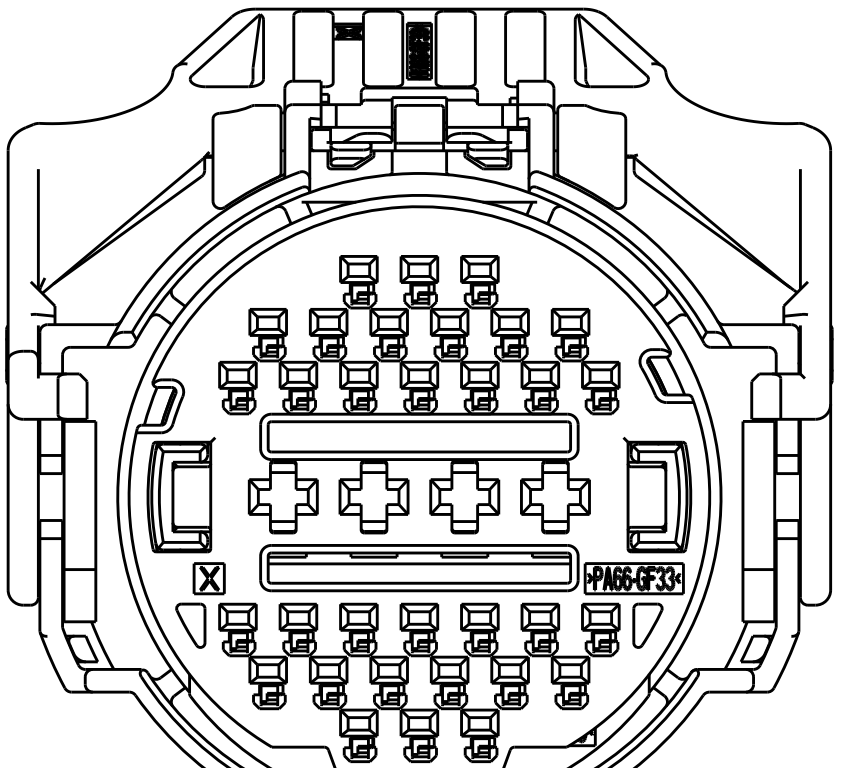
5. 2138314-1 KEYING OPTION "A" SHOWN IN GENERAL VIEWS.

6. THE CONNECTOR SHOWN MATES WITH THE FOLLOWING TE CAP CONNECTOR.
CONSULT FACTORY FOR ADDITIONAL MATING CONNECTOR OPTIONS.
2138338-* (SEE SEPERATE DRAWING FOR APPROPRIATE DASH NUMBER)



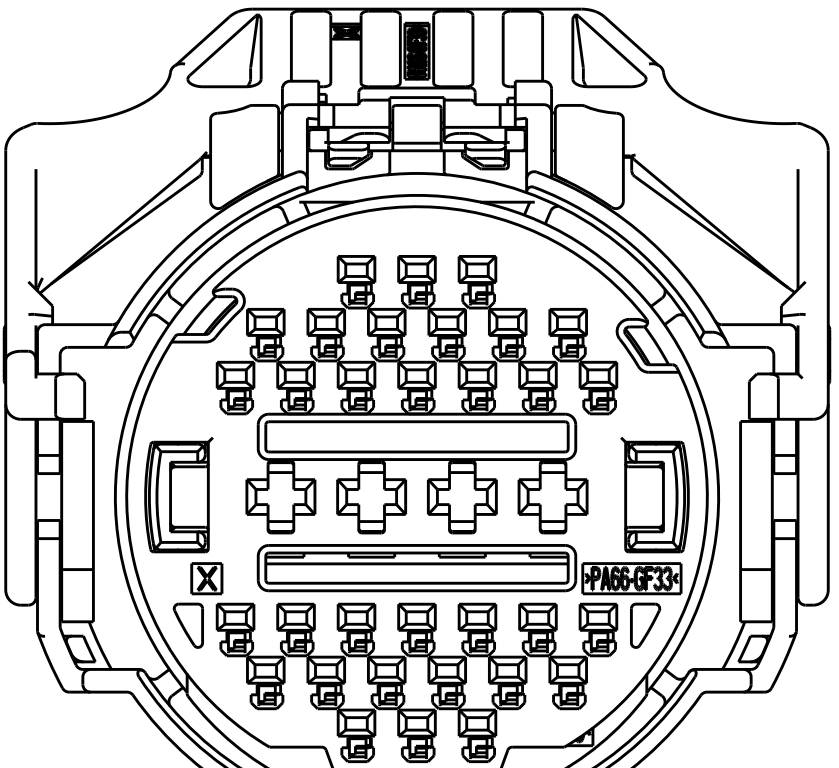
SCALE 2:1

KEYING OPTION "A"



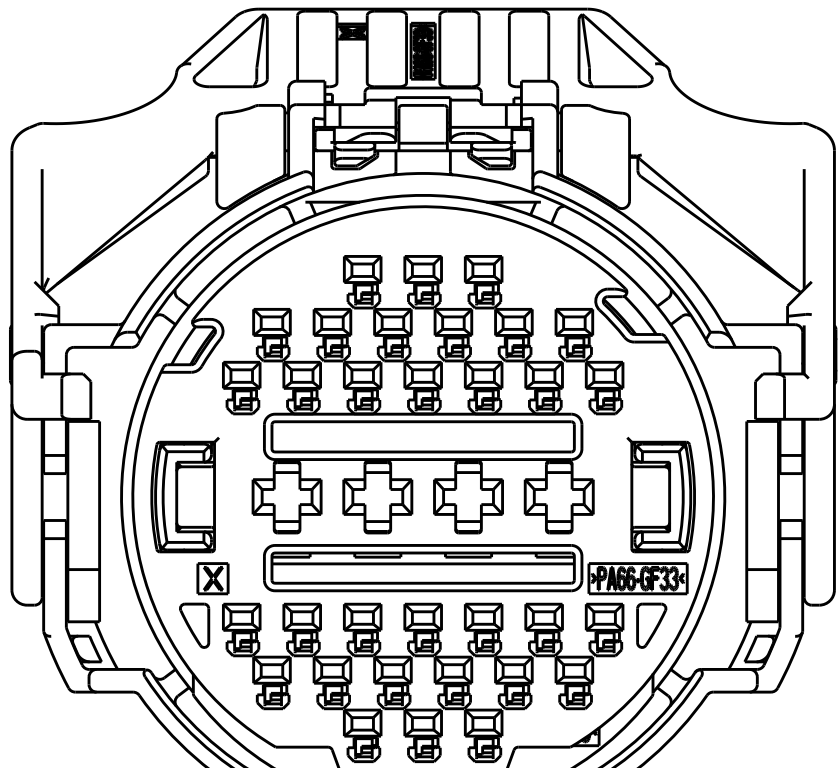
SCALE 2:1

KEYING OPTION "B"



SCALE 2:1

KEYING OPTION "C"



SCALE 2:1

KEYING OPTION "D"

A	25				33	31		28			23	20	17	16	15			9	8			2	1-2138314-1															
A	22	36	35	34	33	31		28			23	20	17	16	15			9	8			2	1-2138314-0															
A	28					33	31	28			23			16	15			9				2	2138314-9															
A	24	36	35	34	33	31		28			23	20	17	16	15			9					2138314-8															
A	29	36			33							20	17	16	15			9					2138314-7															
A	32	36			33							20	17										2138314-6															
A	27	36			33							20	17	16	15			9	8			2	2138314-5															
D	36																						2138314-4															
C	36																						2138314-3															
B	36																						2138314-2															
A	36																						2138314-1															
KEY	NUMBER OF OPEN CIRCUITS	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	ASSEMBLY PART #
TERMINAL HOLE POSITION CAVITIES WITH A NUMERIC SYMBOL INDICATES CLOSED TERMINAL LOCATION BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATIONS																																						

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. HITCHCOCK 10MAY2011	 TE Connectivity	
DIMENSIONS:		CHK R. HETRICK 10MAY2011		
mm		APVD R. HETRICK 10MAY2011		
		PRODUCT SPEC		
		APPLICATION SPEC		NAME 36P SEALED HYBRID (32X 1.2, 4X 2.8) PLUG ASSEMBLY
		WEIGHT		
MATERIAL		Customer Drawing		
FINISH		SCALE 2:1		



TE Connectivity

36P SEALED HYBRID
(32X 1.2, 4X 2.8) PLUG ASSEMBLY

A100779C=2138314

RESTRICTED TO
SHEET 1 OF 1
REV A1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2138314-1](#)