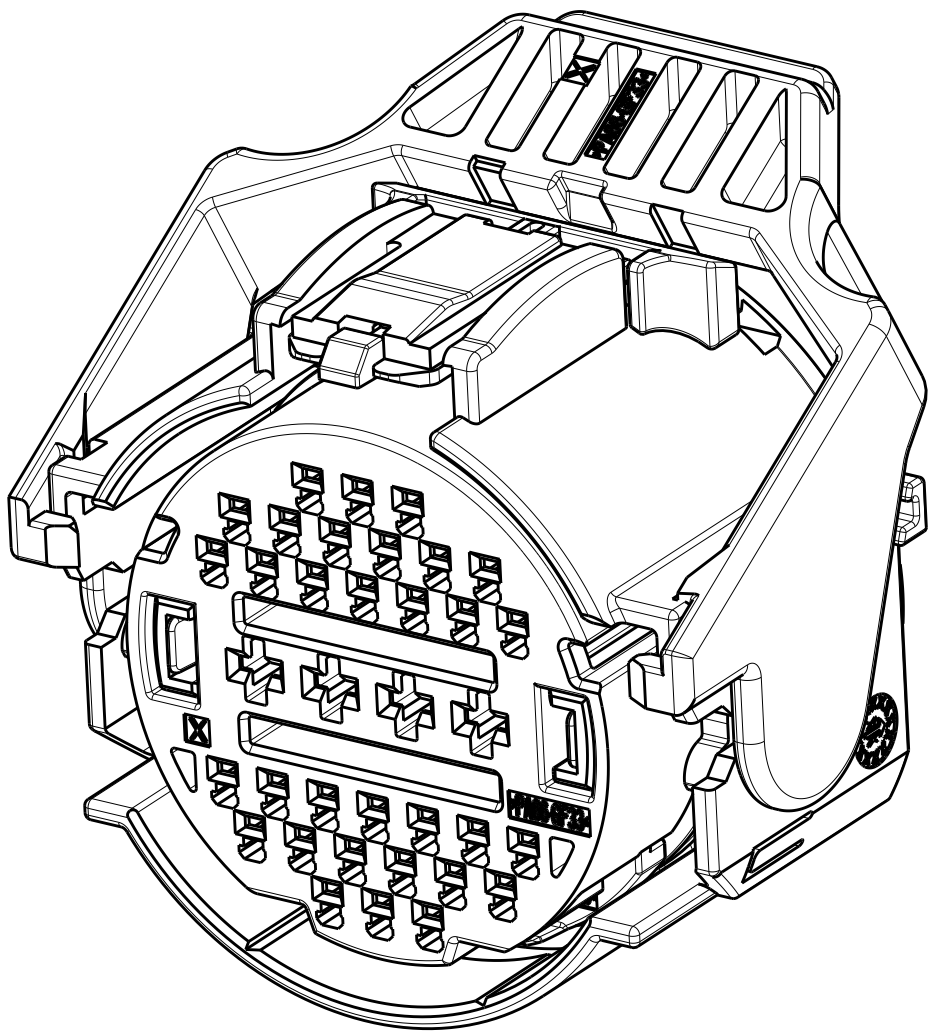
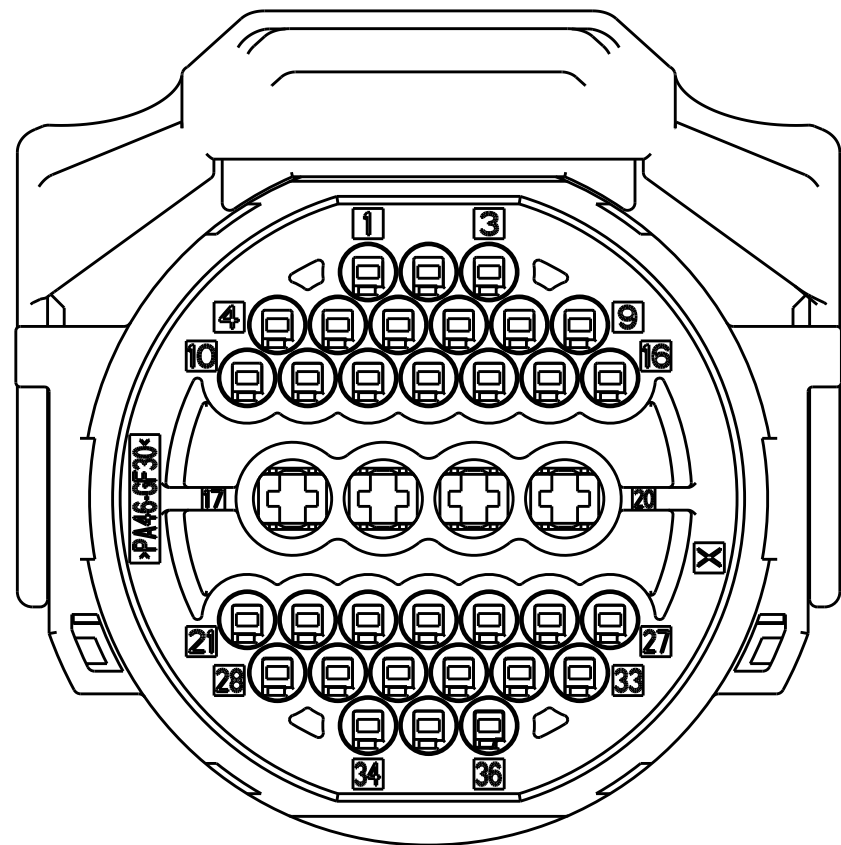
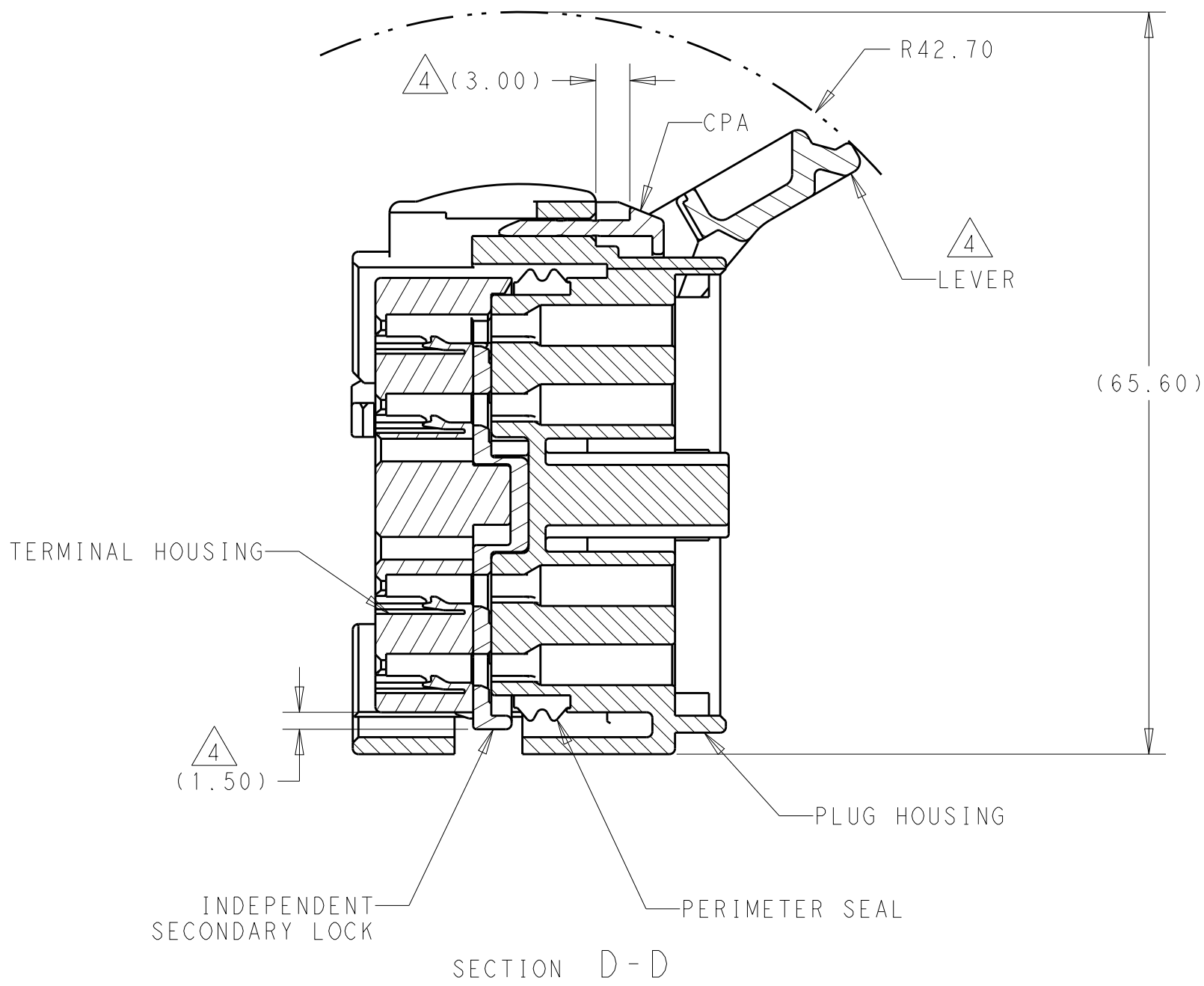
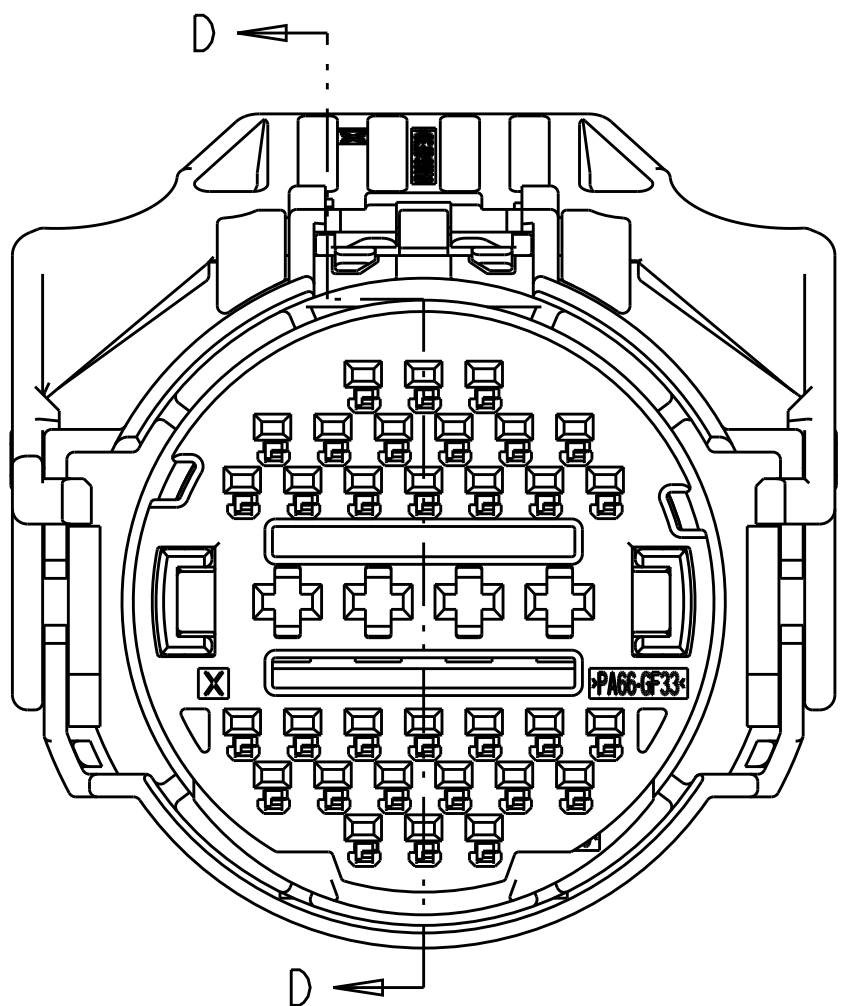
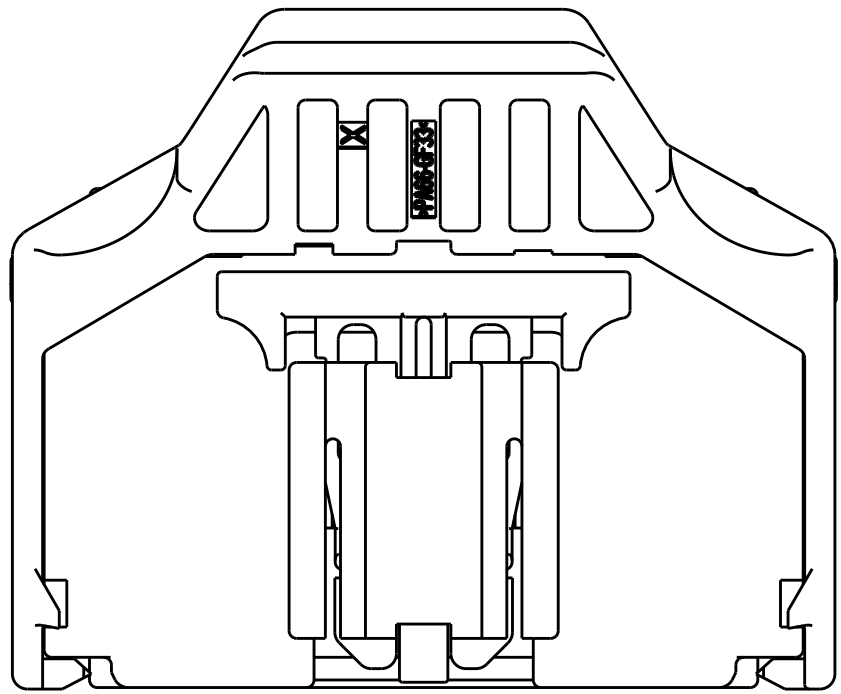
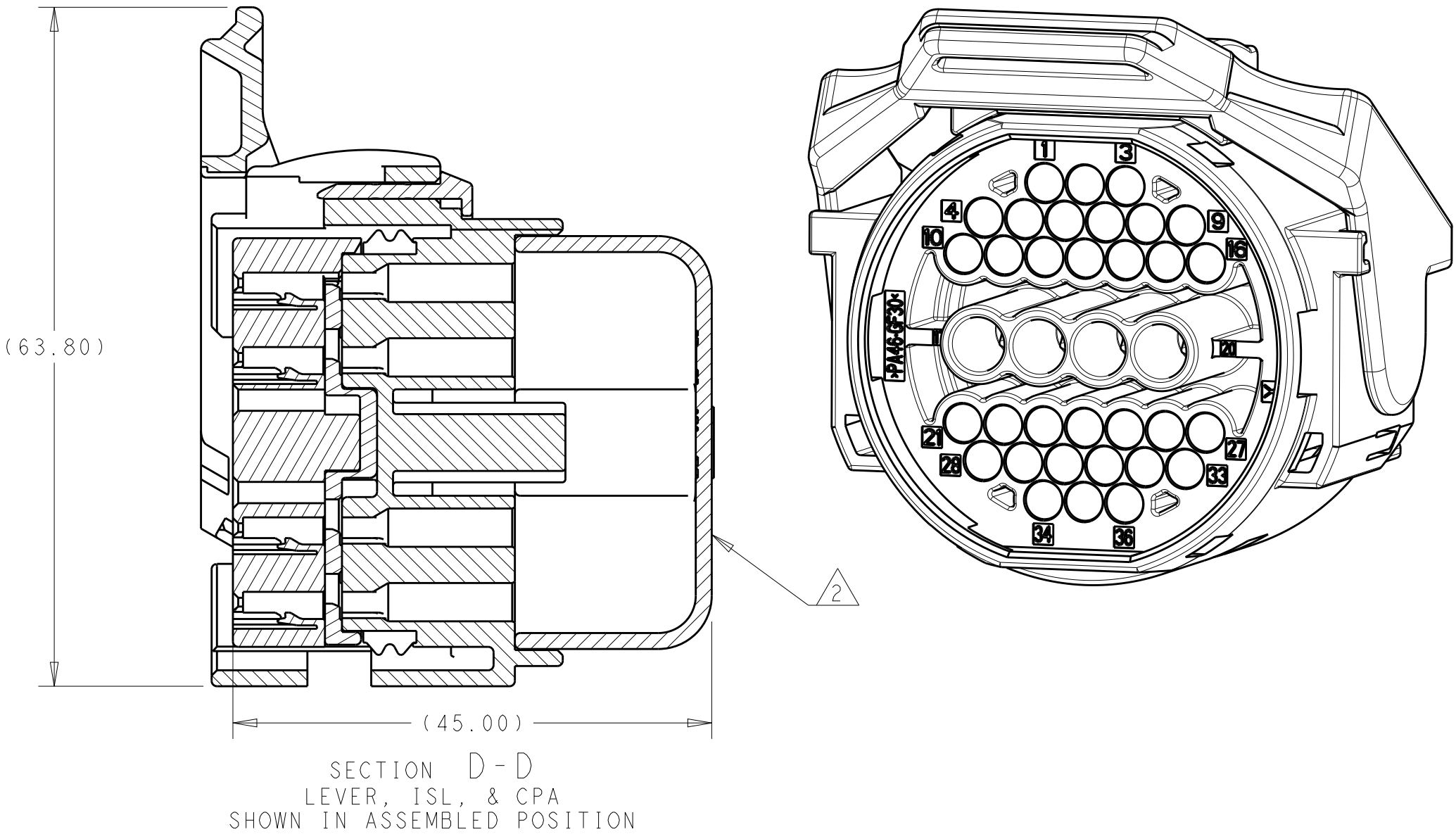


LOC		DIST		REVISIONS			
IN	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		2		REV PER ECO-12-003474	23FEB2012	MBH	RH
		3		REV PER ECO-12-004619	08MAR2012	MBH	RH
		A		REV PER ECO-13-005117	28MAR2013	VP	RH
		A1		REVISED PER ECO-20-012096	27AUG2020	CN	HC

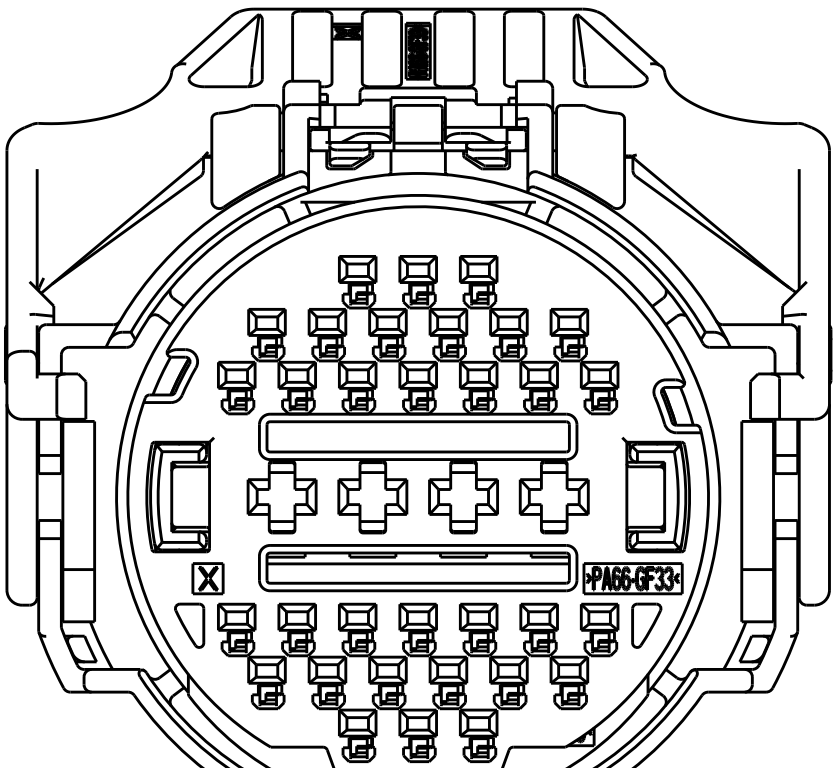
APPLICABLE COMPONENTS TABLE			
TE PART #	FINISH	WIRE SIZE	DESCRIPTION
1418844-1	Sn	0.25-0.35mm ²	MCON 1.2 RECEPTACLE
	Sn	22AWG	MCON 1.2 RECEPTACLE
1670146-1	Sn	0.50-0.75mm ²	MCON 1.2 RECEPTACLE
1418850-1	Sn	1.0-1.5mm ²	MCON 1.2 RECEPTACLE
1241392-1	Sn	0.20-0.35mm ²	MCP 2.8K RECEPTACLE
1241394-1	Sn	0.50-1.00mm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



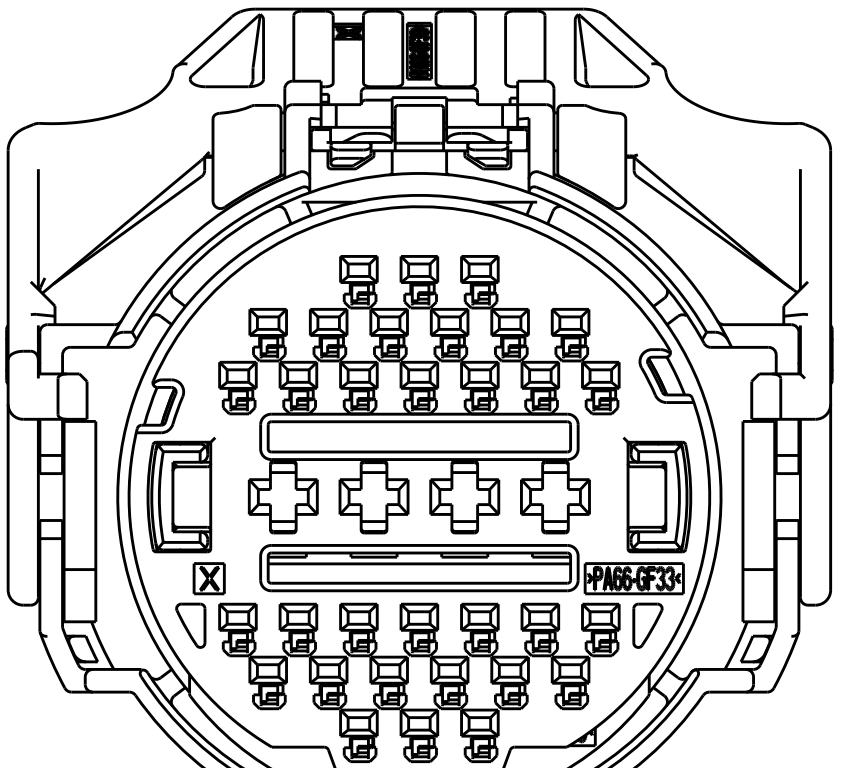
1. MATERIAL:
PLUG HOUSING : NYLON 46 30% GLASS FILLED, BLACK,
TERMINAL HOUSING: NYLON 6/6, 33% GLASS FILLED, BLACK
ISL: PBT 15% GLASS FILLED, RED
LEVER: NYLON 6/6, 33% GLASS FILLED, NATURAL
CPA: PBT 15% GLASS FILLED, RED
PERIMETER SEAL: SILICONE

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)



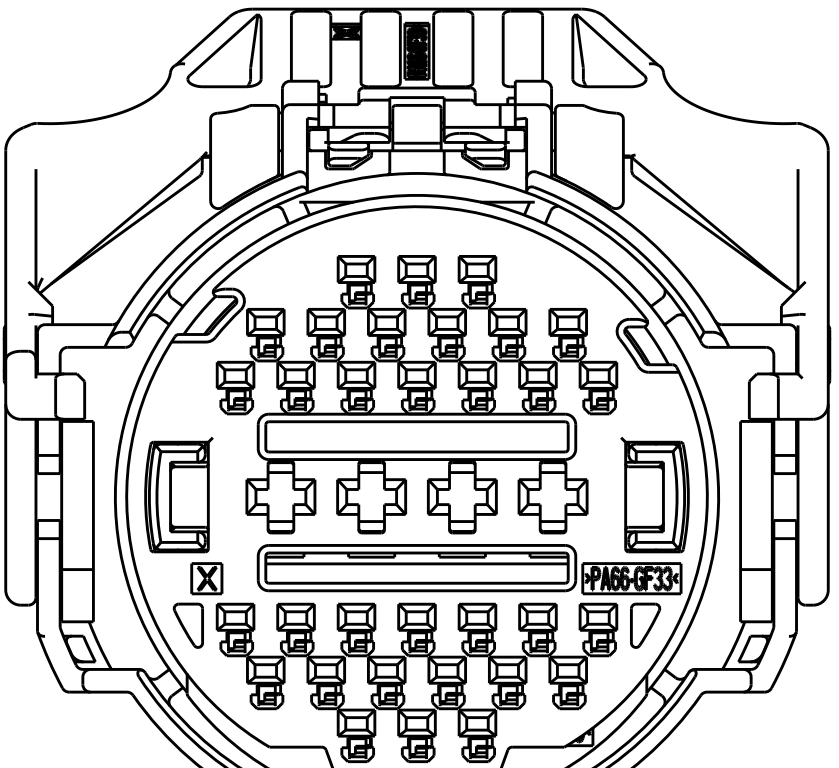
SCALE 2:1

KEYING OPTION "A"



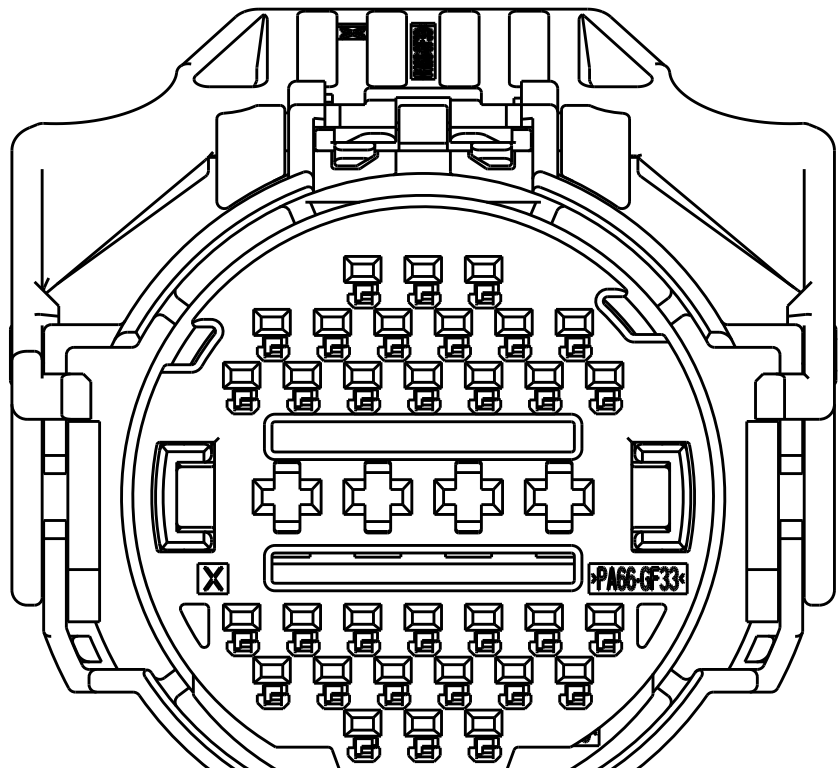
SCALE 2:1

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	05MAY2011
DIMENSIONS:		CHK	R. HETRICK	10MAY2011
mm		APVD	R. HETRICK	10MAY2011
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		
0 PLC		-		
1 PLC		±0.3		
2 PLC		±0.1		
3 PLC		±0.05		
4 PLC		±0.0		
ANGLES		±3°		
FINISH		APPLICATION SPEC		
MATERIAL		WEIGHT		
-		-		
-		Customer Drawing		
-		SIZE		
-		CAGE CODE		
-		DRAWING NO		
-		A100779C=2138314		
-		RESTRICTED TO		
-		-		
-		SCALE		
-		2:1		
-		SHEET		
-		1 OF 1		
-		REV		
-		A1		