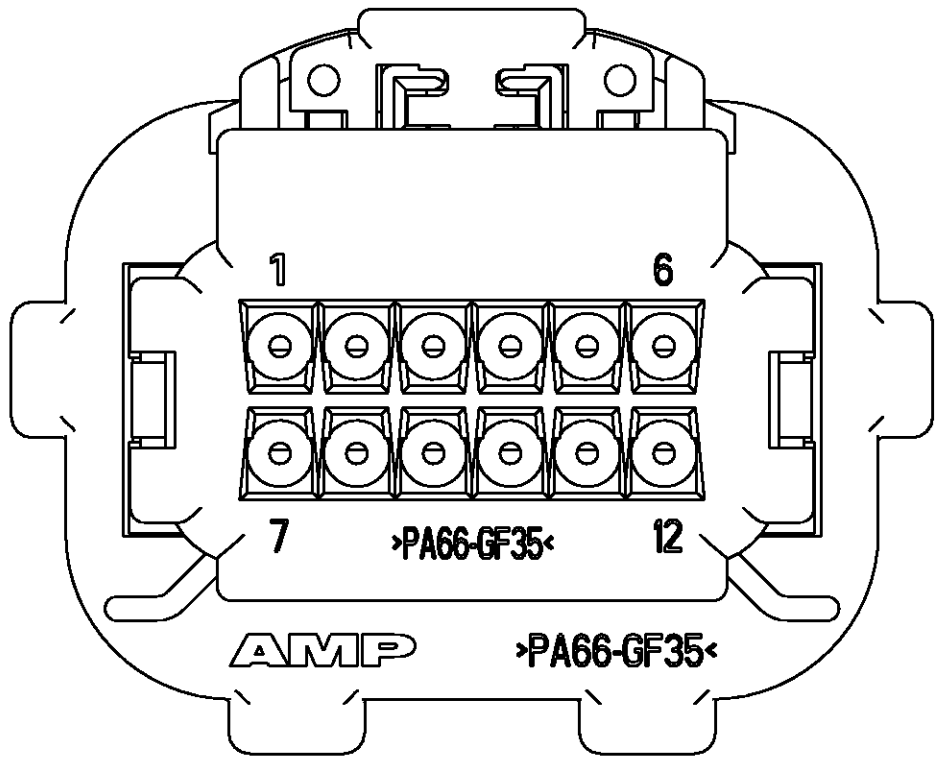
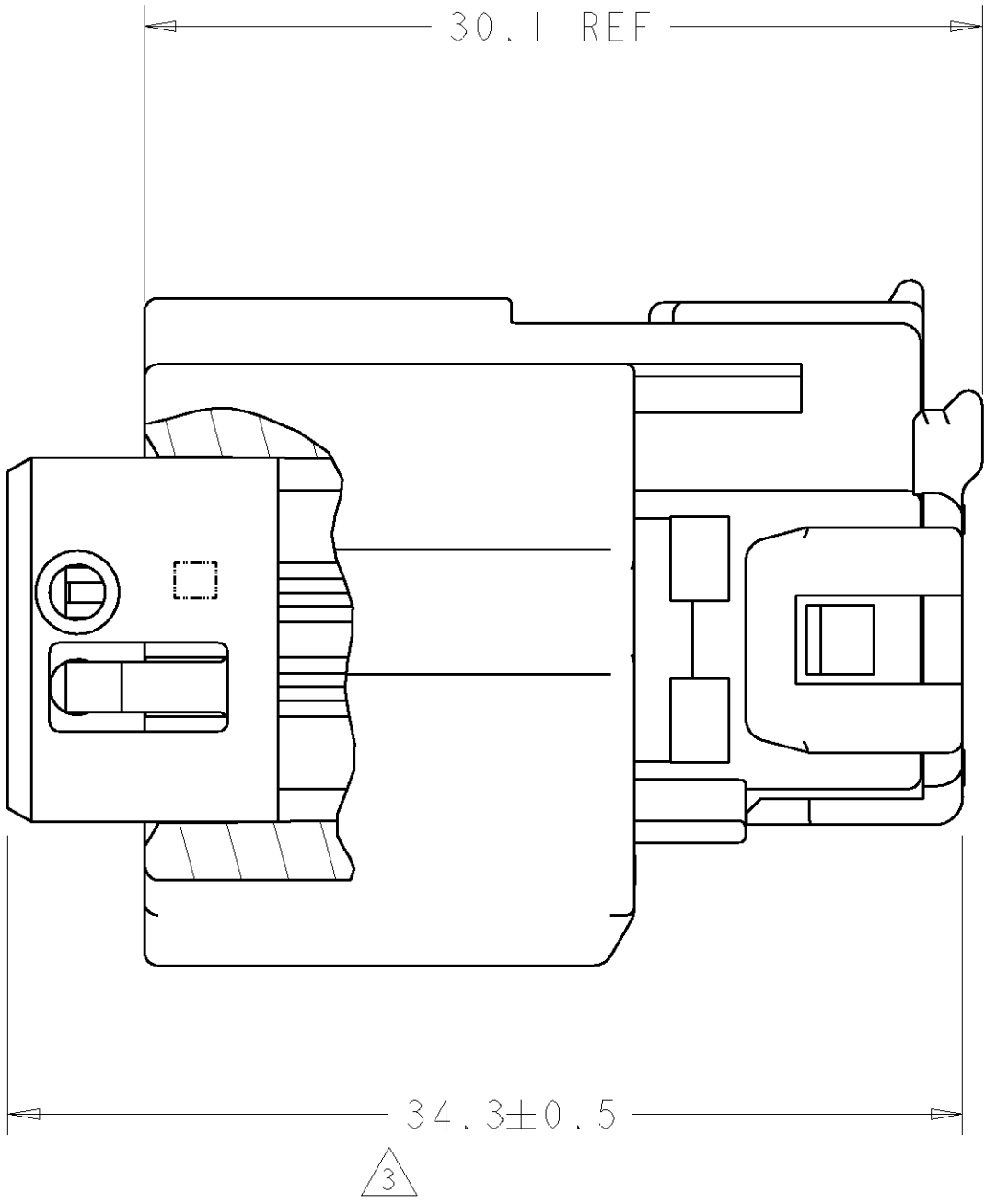
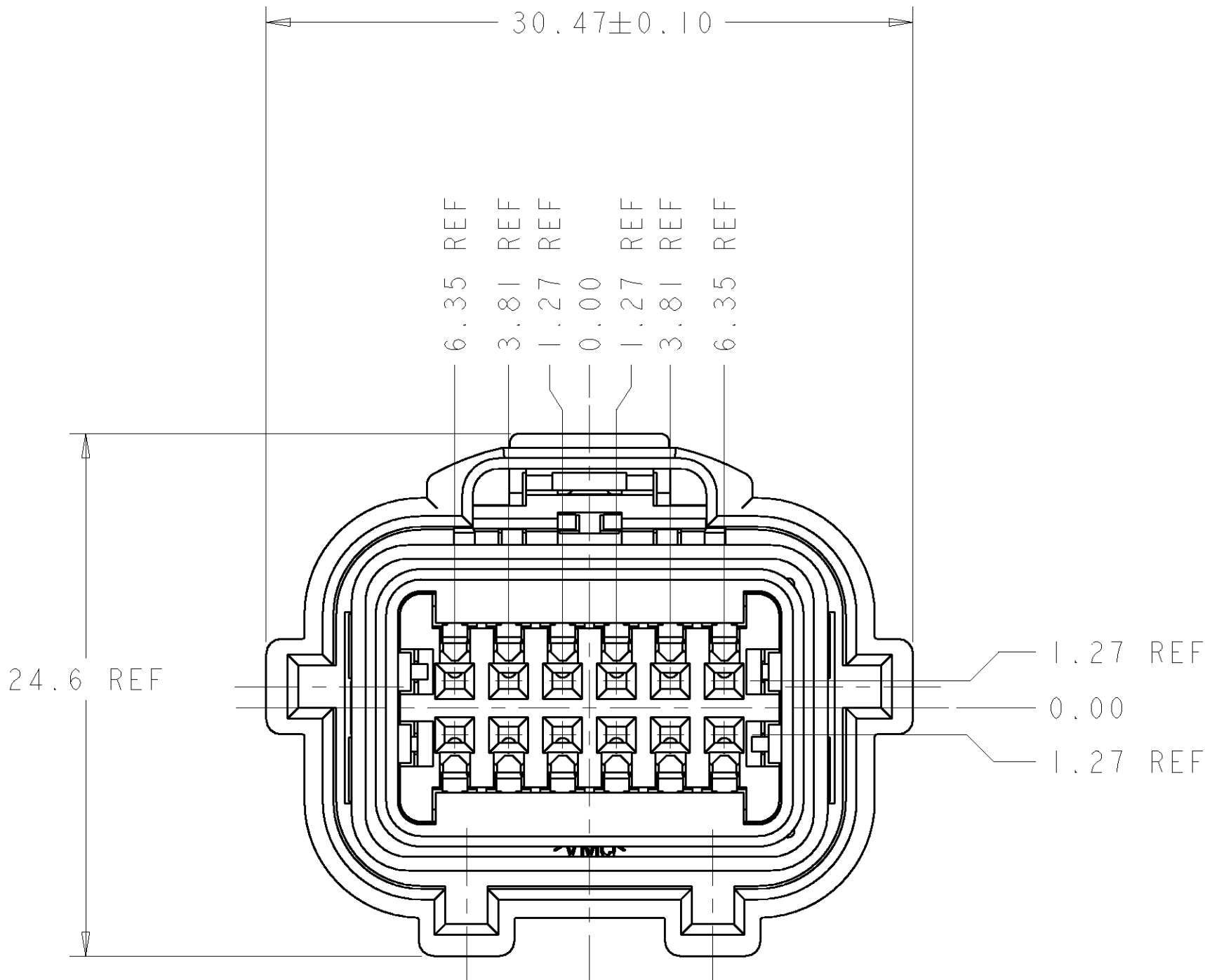
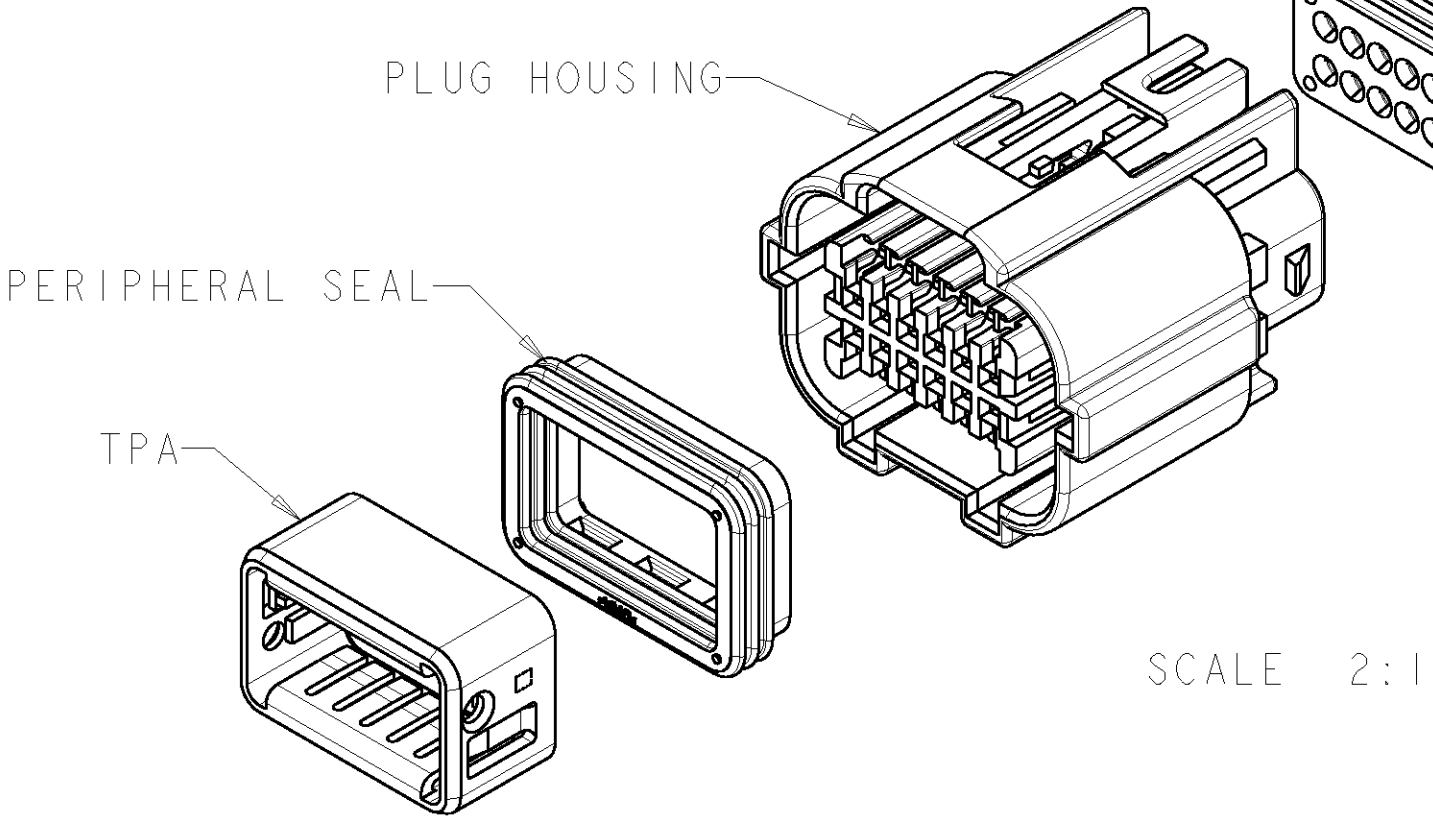
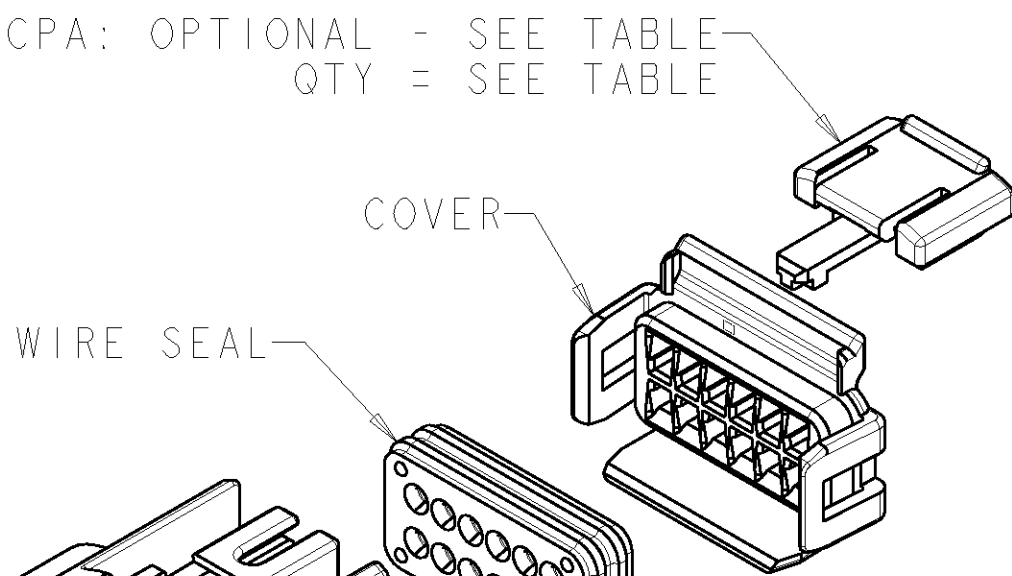
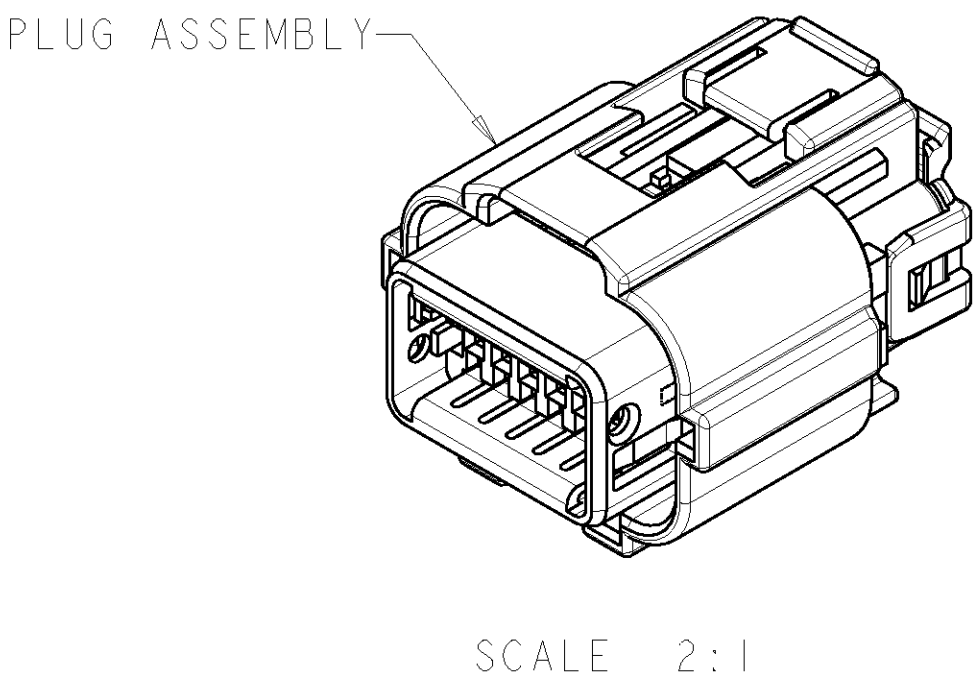
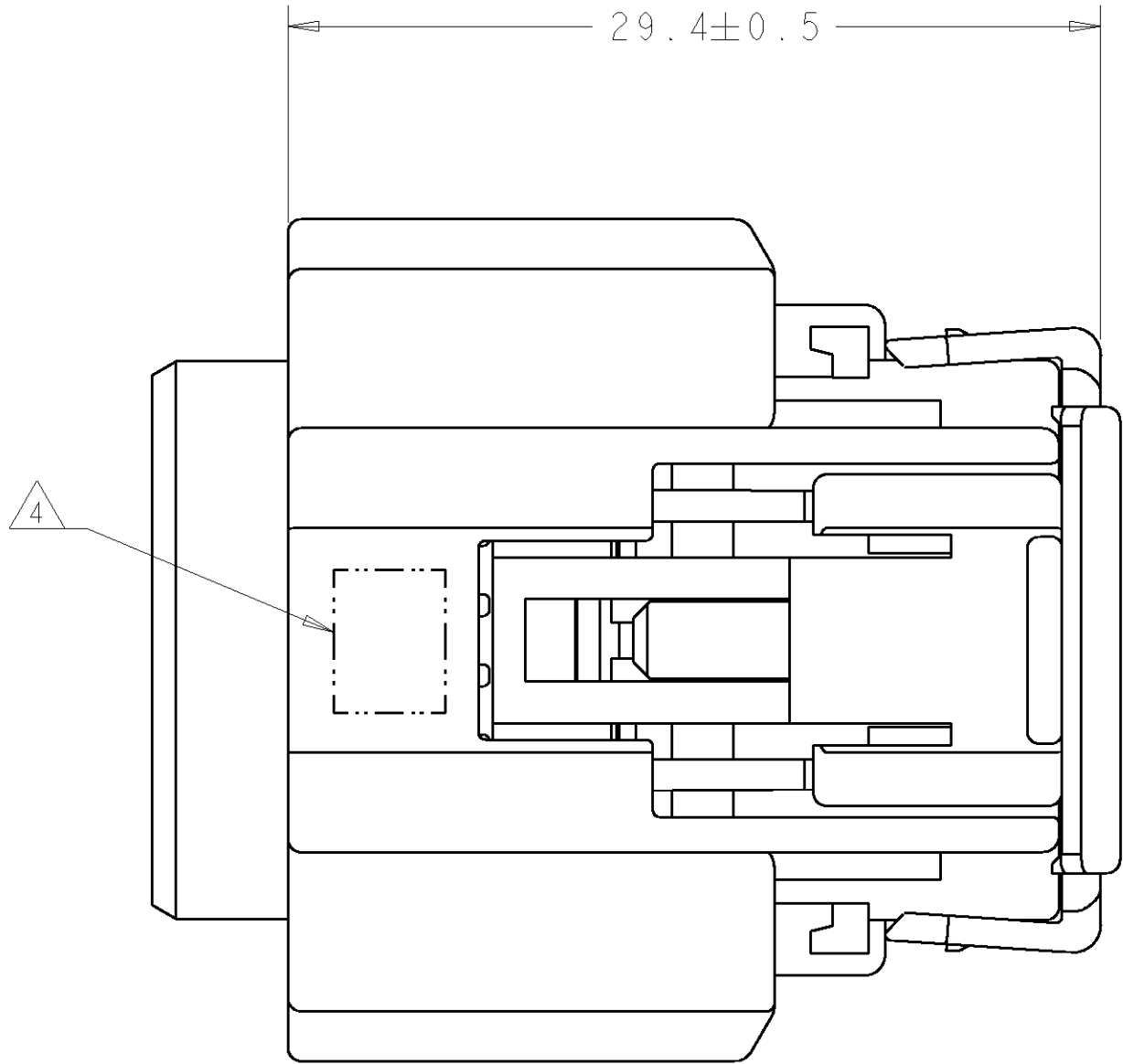
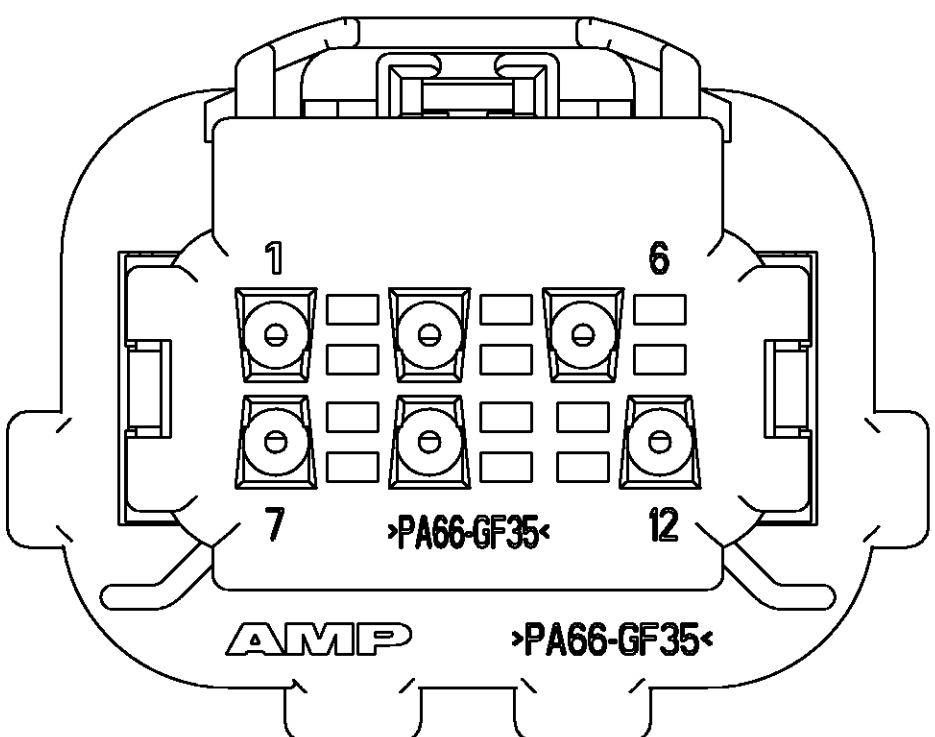
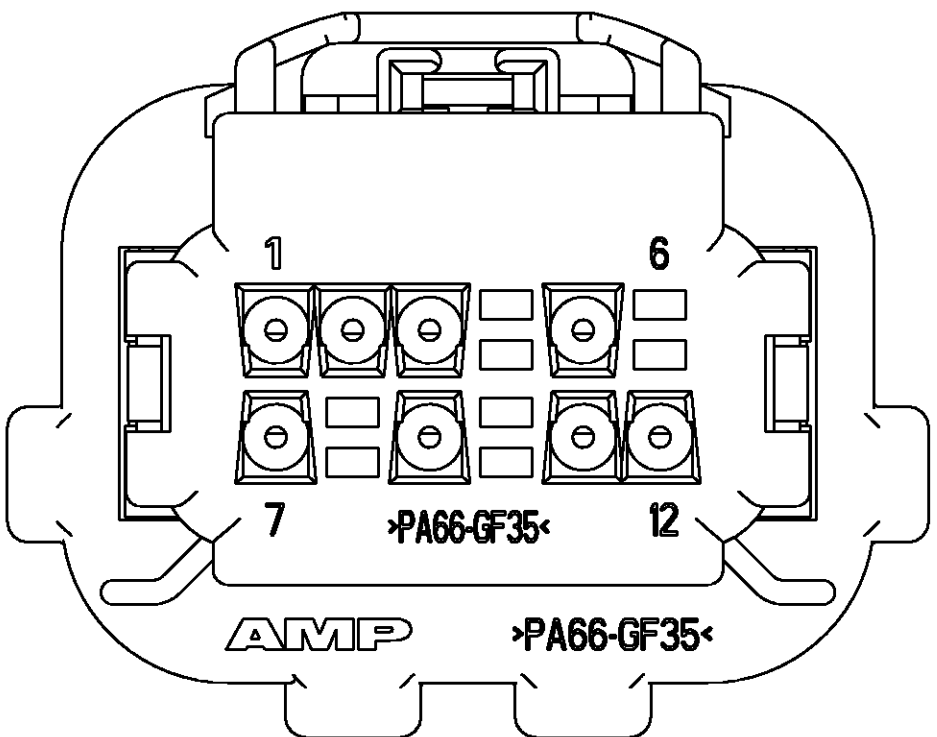


LOC		DIST		REVISONS			
F	LTR	DESCRIPTION		DATE	DWN	APVD	
		K	ADDED: -52 PER EC 0K80-0046-04	02MAR2004	DLD	TMS	
		L	OBSOLETE: -1 THRU -4; EC 0K80-0053-04	09MAR2004	DLD	TMS	
		M	REVISED PER EC 0K80-0331-04	02SEP2004	AH	CS	



1. 638518-5 SHOWN.
2. PLUG HOUSING: NYLON 6/6, 35% GLASS FILLED, 25% MAX REGRIND. COLOR: SEE TABLE.
COVER: NYLON 6/6, 35% GLASS FILLED, BLACK, 25% MAX REGRIND.
TPA: NYLON 6/6, 35% GLASS FILLED, RED, 25% MAX REGRIND.
PERIPHERAL SEAL AND WIRE SEAL: SILICONE RUBBER, LIGHT GREEN.
CPA: PBT 15% GLASS FILLED, RED
3. TPA SHOWN IN PRE-LATCHED POSITION.
4. MARK FOUR DIGIT JULIAN DATE CODE (DDDD), PLUS AN IDENTIFIER MARK FOR THE BLOCKED CIRCUIT CONFIGURATION ACCORDING TO THE BLOCKED CIRCUIT VERSION PART NUMBER SUFFIX, I.E., DDDD 1 IS PART NUMBER 2-638518-1.
5. TERMINALS SOLD SEPARATELY, SEE AMP RECOMMENDED P/N 1326028 (GOLD) OR 638551 (TIN) FOR TERMINATION AND REELING OPTIONS.

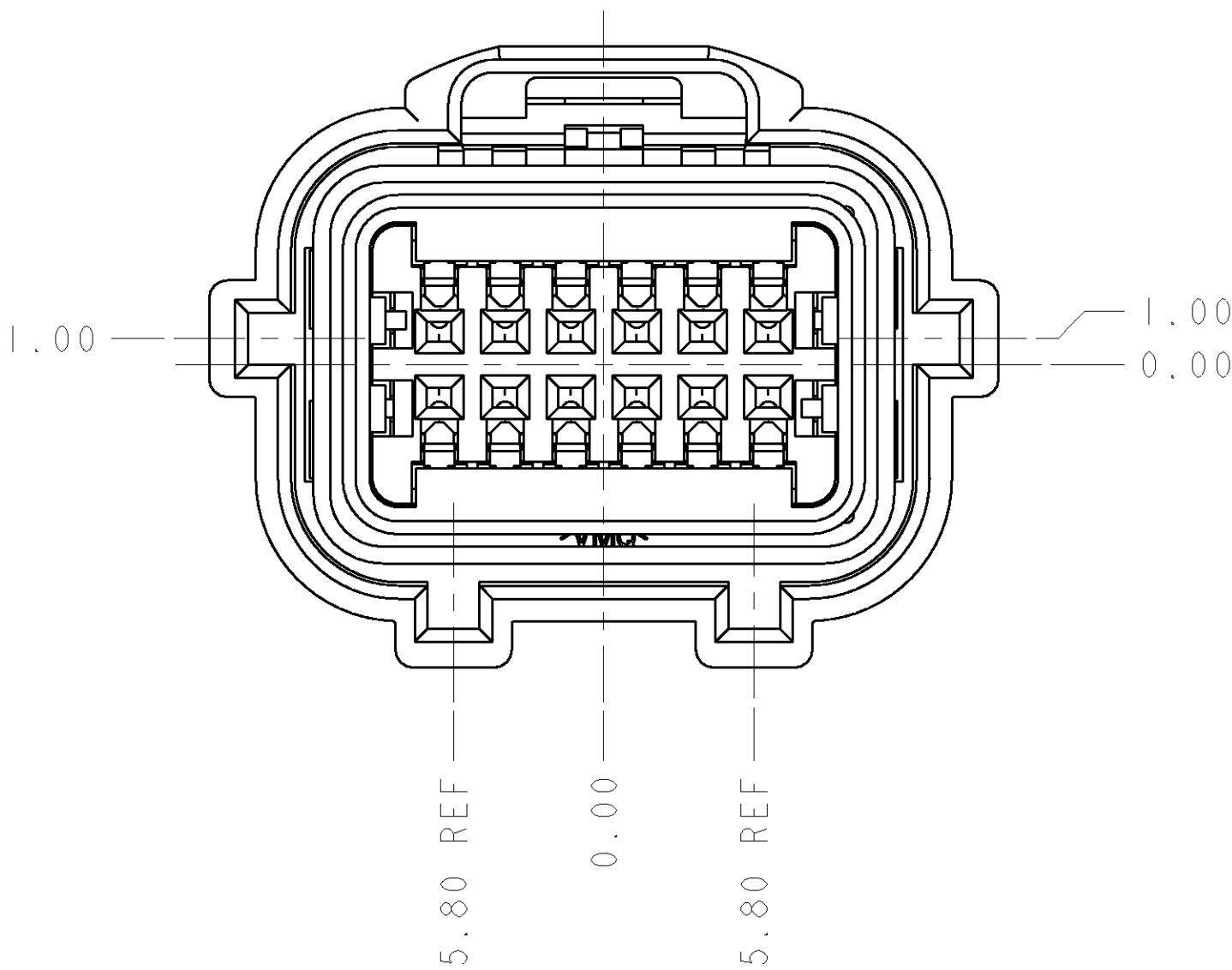


YELLOW	I	"D"	5-638518-2
BLACK	I	"D"	2-638518-2
BLACK	I	"D"	2-638518-1
BLACK	I	"D"	638518-8
TBD	I	"C"	638518-7
TBD	I	"B"	638518-6
BLACK	I	"A"	638518-5
OBSOLETE	TBD	N/A	638518-4
OBSOLETE	TBD	N/A	638518-3
OBSOLETE	TBD	N/A	638518-2
OBSOLETE	BLACK	N/A	638518-1

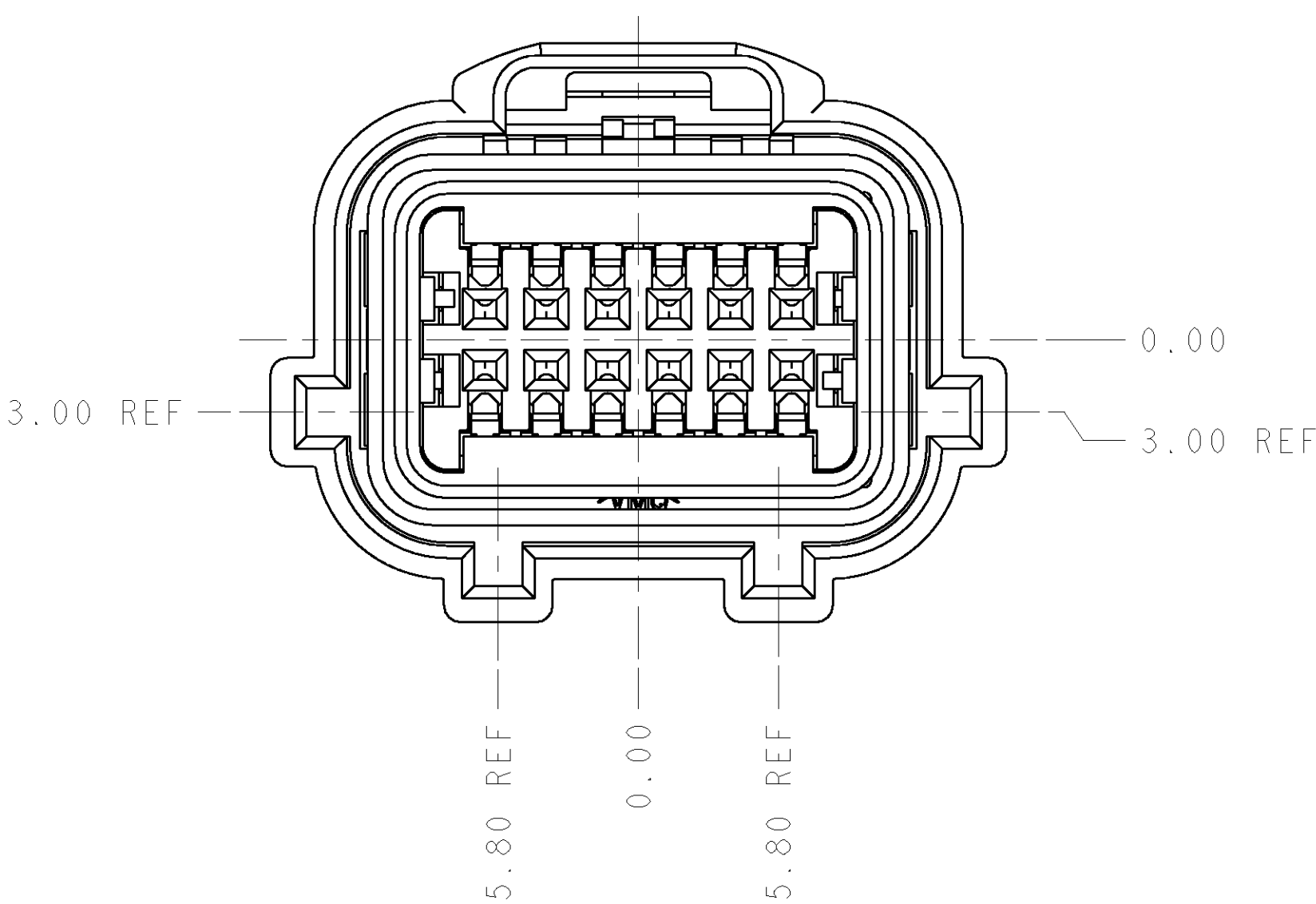
PLUG HOUSING COLOR	CPA QTY	KEYING ARRANGEMENT (SEE SHEET 2)	PART NUMBER
YELLOW	I	"D"	5-638518-2
BLACK	I	"D"	2-638518-2
BLACK	I	"D"	2-638518-1
BLACK	I	"D"	638518-8
TBD	I	"C"	638518-7
TBD	I	"B"	638518-6
BLACK	I	"A"	638518-5
OBSOLETE	TBD	N/A	638518-4
OBSOLETE	TBD	N/A	638518-3
OBSOLETE	TBD	N/A	638518-2
OBSOLETE	BLACK	N/A	638518-1

TYCO ELECTRONICS CORPORATION 171105-3608	DWN M. SHORE 4MAT01	NAME PLUG ASSEMBLY, 12 POSITION 2X6, SEALED, 0.64mm CONNECTOR	RESTRICTED TO -
TYCO ELECTRONICS CORPORATION 171105-3608	CHK M. SHORE 4MAT01	SIZE A1	REV M
TYCO ELECTRONICS CORPORATION 171105-3608	APVD G. BALON 4MAT01	SCALE 4:1	SHEET 1
TYCO ELECTRONICS CORPORATION 171105-3608	PRODUCT SPEC SAE/J1772-2 8/97	DRAWING NO 00779	OF 2
TYCO ELECTRONICS CORPORATION 171105-3608	APPLICATION SPEC -	CAGE CODE 00779	REV M
TYCO ELECTRONICS CORPORATION 171105-3608	WEIGHT -	CUSTOMER DRAWING	

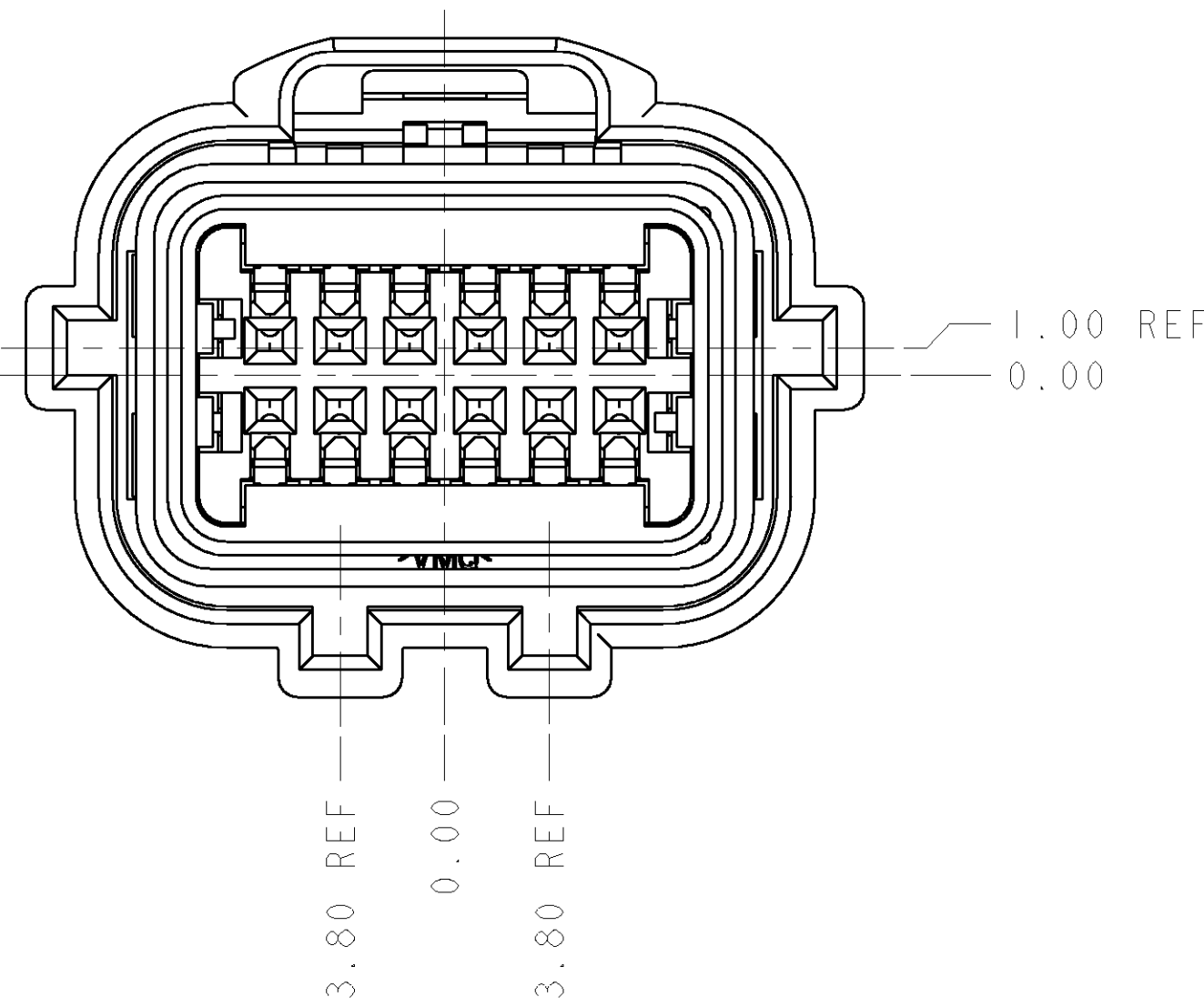
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
FX	00	-	-	SEE SHEET 1	-	-



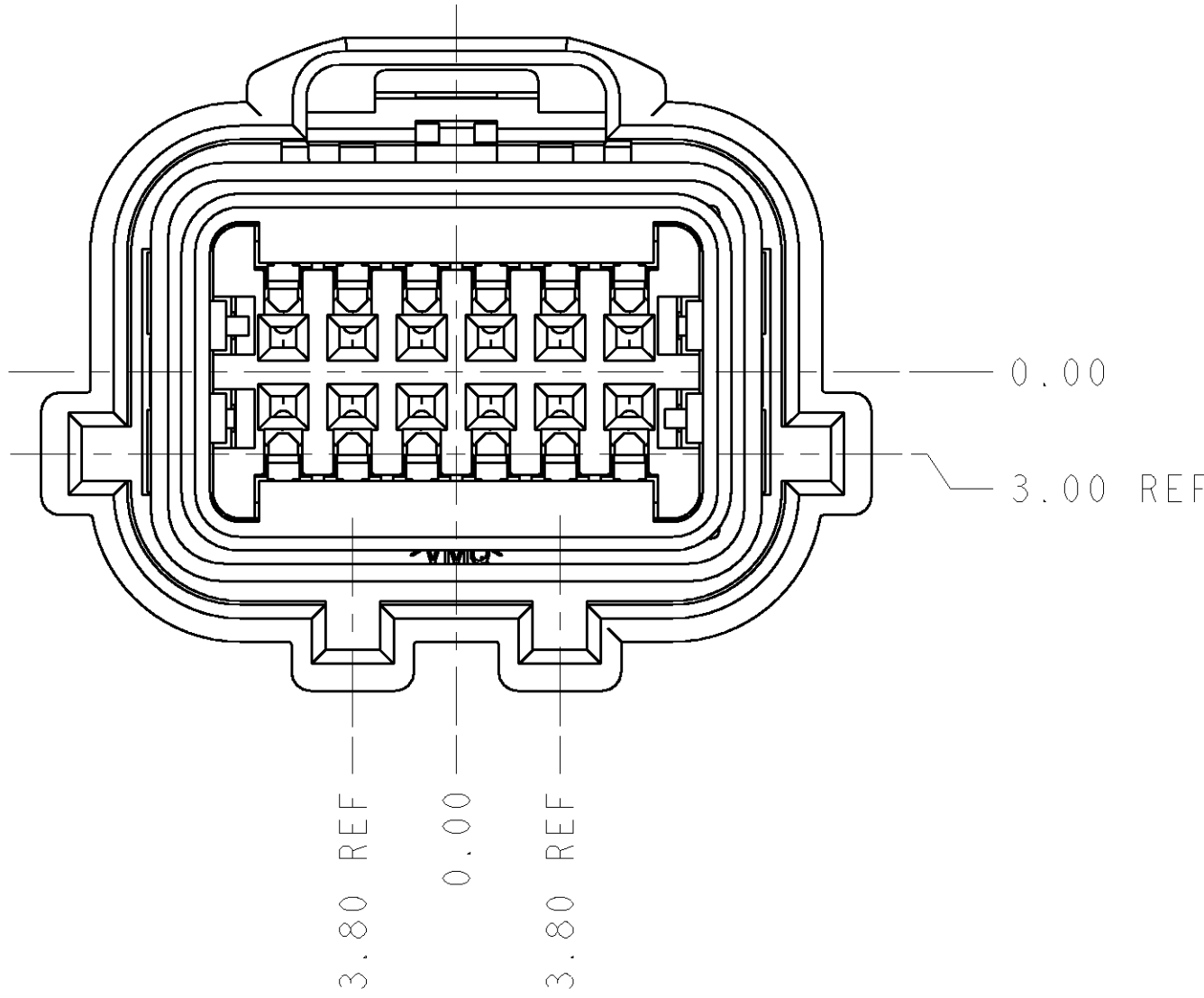
KEY CODE "A"
(APPLIES TO -1 AND -5 ONLY)
SCALE 4:1



KEY CODE "B"
(APPLIES TO -2 AND -6 ONLY)
SCALE 4:1



KEY CODE "C"
(APPLIES TO -3 AND -7 ONLY)
SCALE 4:1



KEY CODE "D"
(APPLIES TO -4, -8, -21, -22 AND -52)
SCALE 4:1

TIT: DIMENSIONS: 2 (UNLESS THE TOLERANCE FOR THIS ALTERNATIVE COMPARISON IS 0.00		
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Mouser Electronics

Authorized Distributor

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