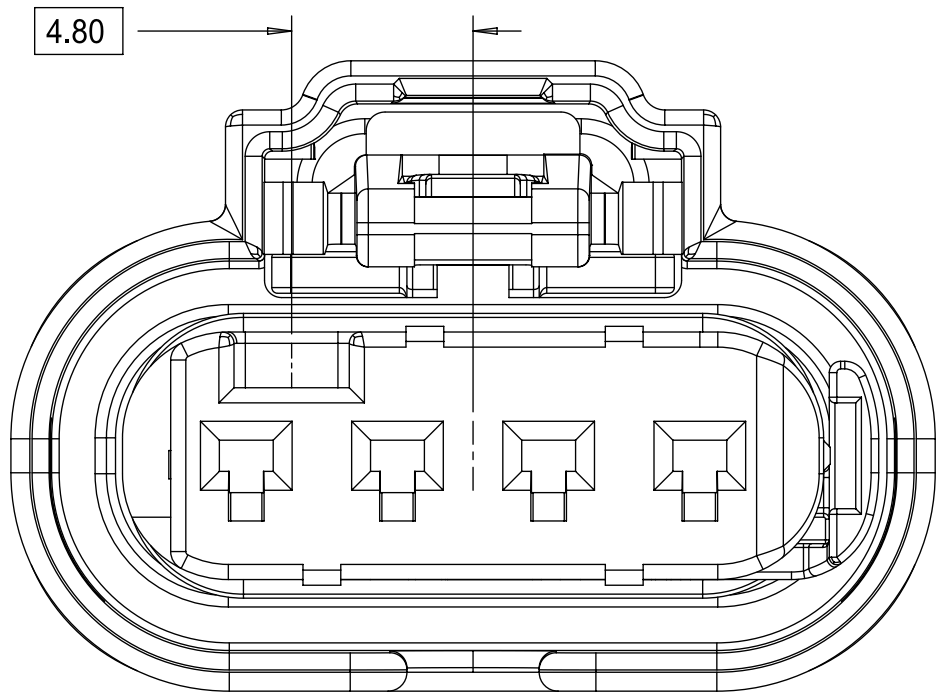
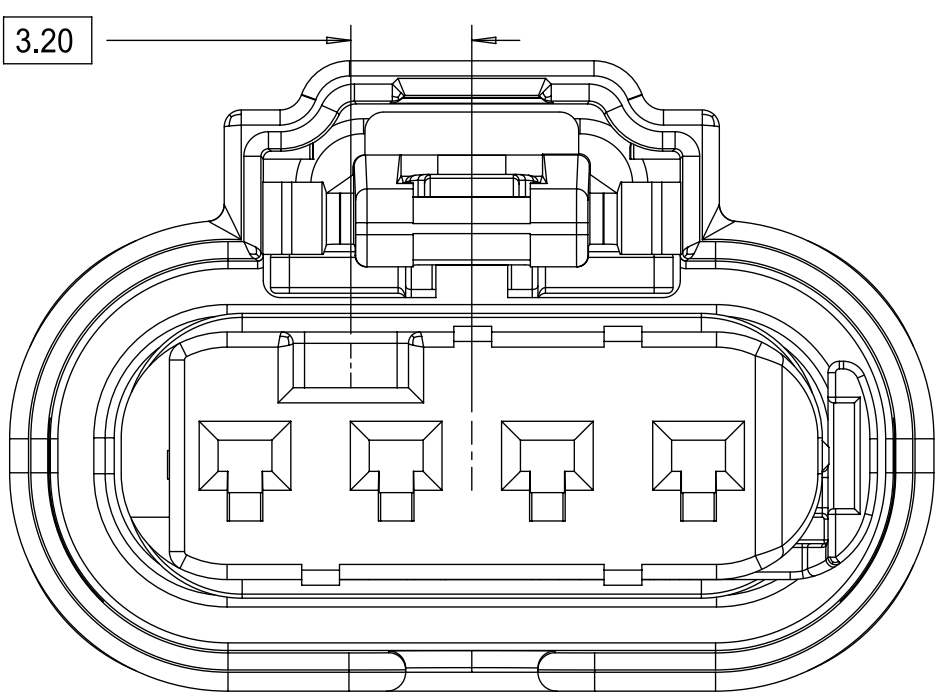


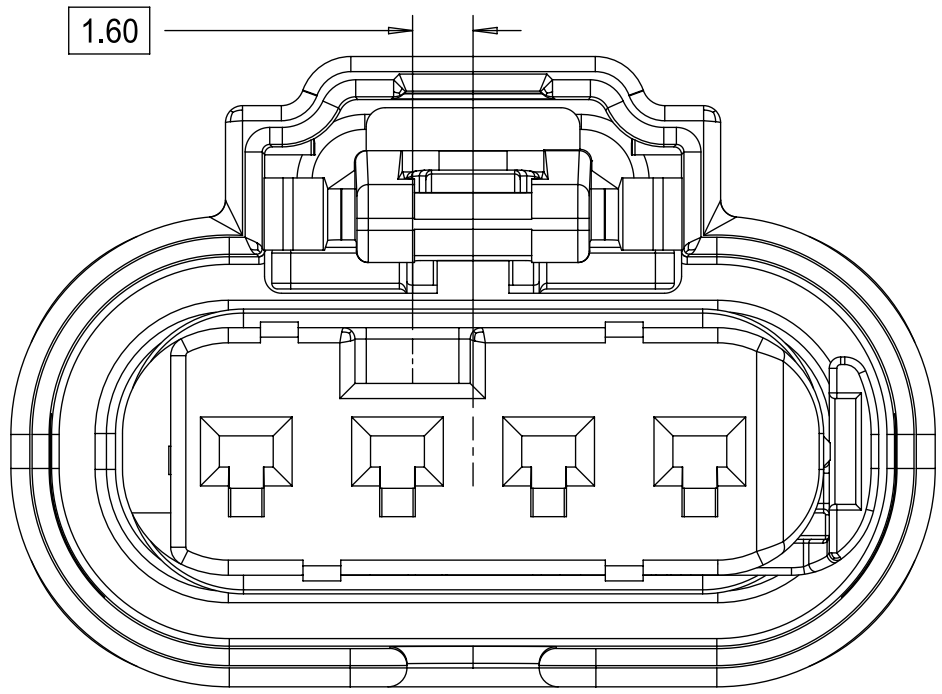
1x4 RECEPTACLE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



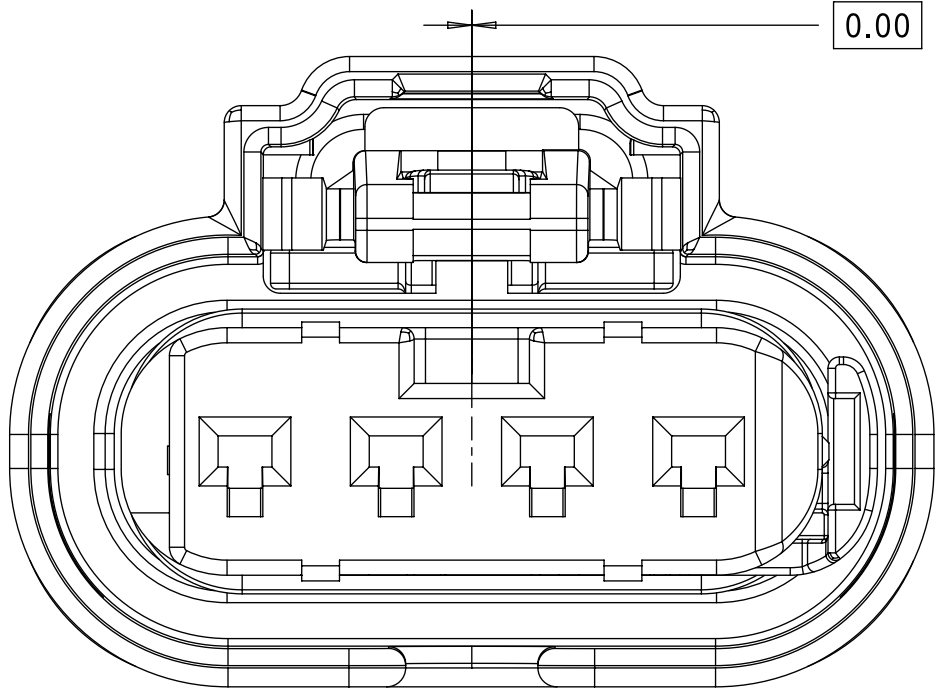
KEYING OPTION A



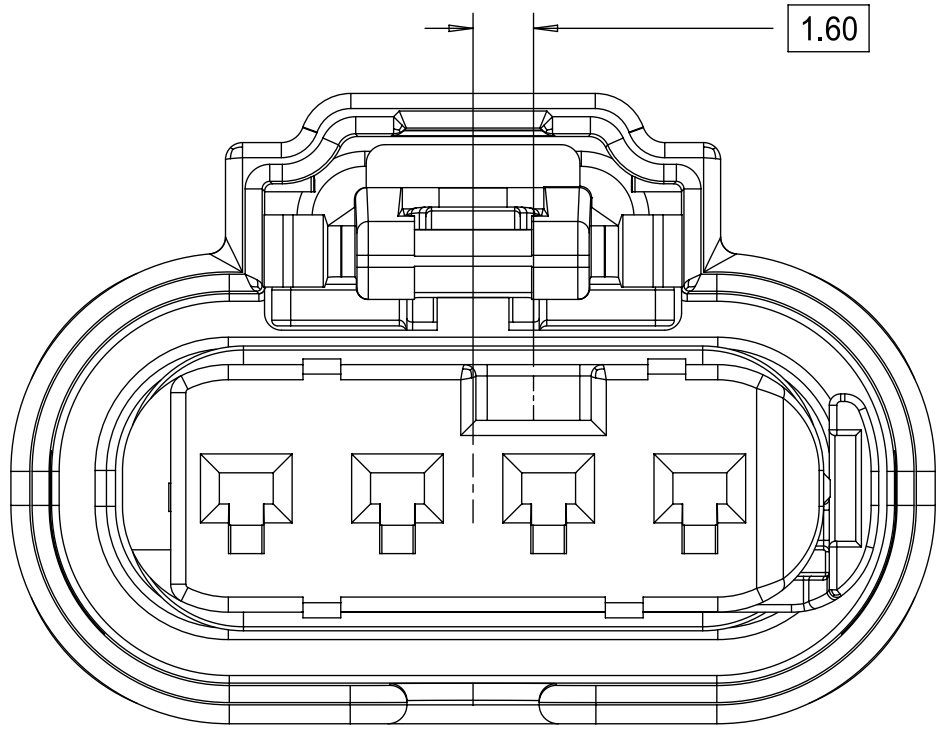
KEYING OPTION E



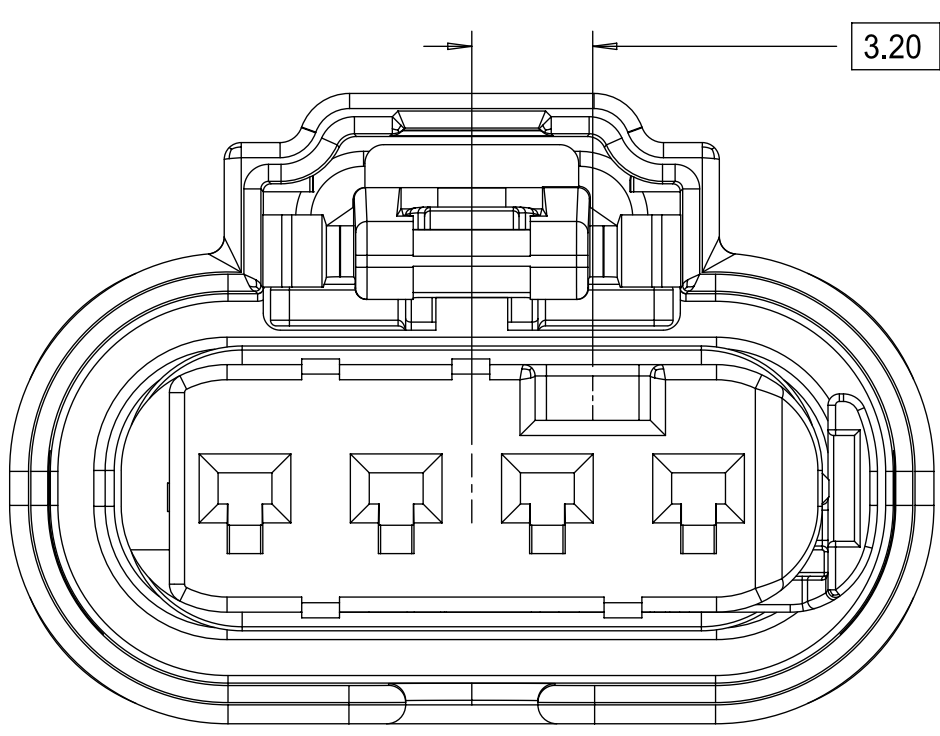
KEYING OPTION B



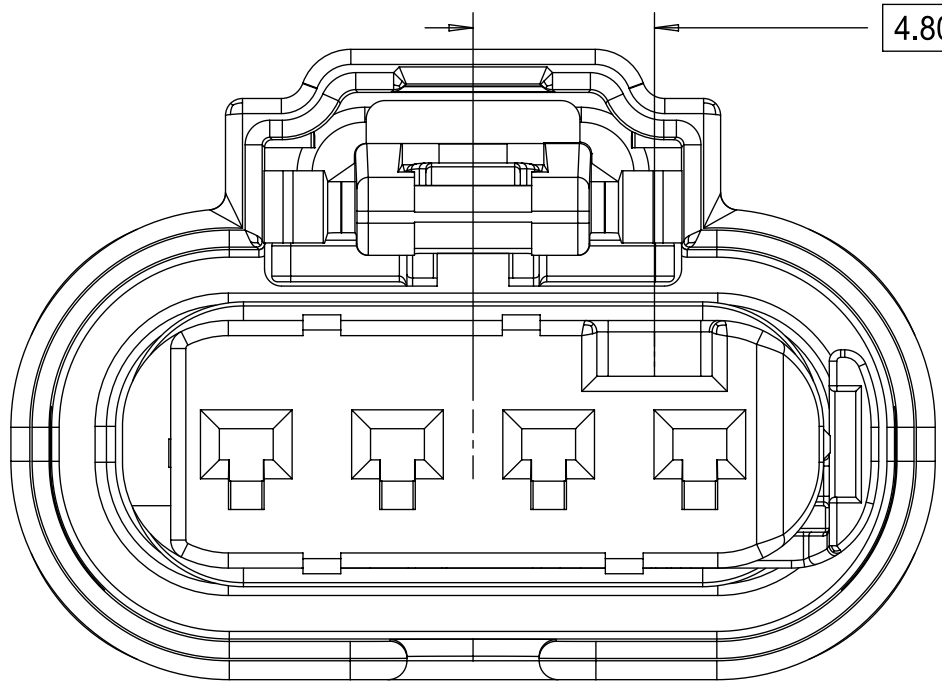
KEYING OPTION F



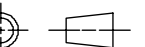
KEYING OPTION C



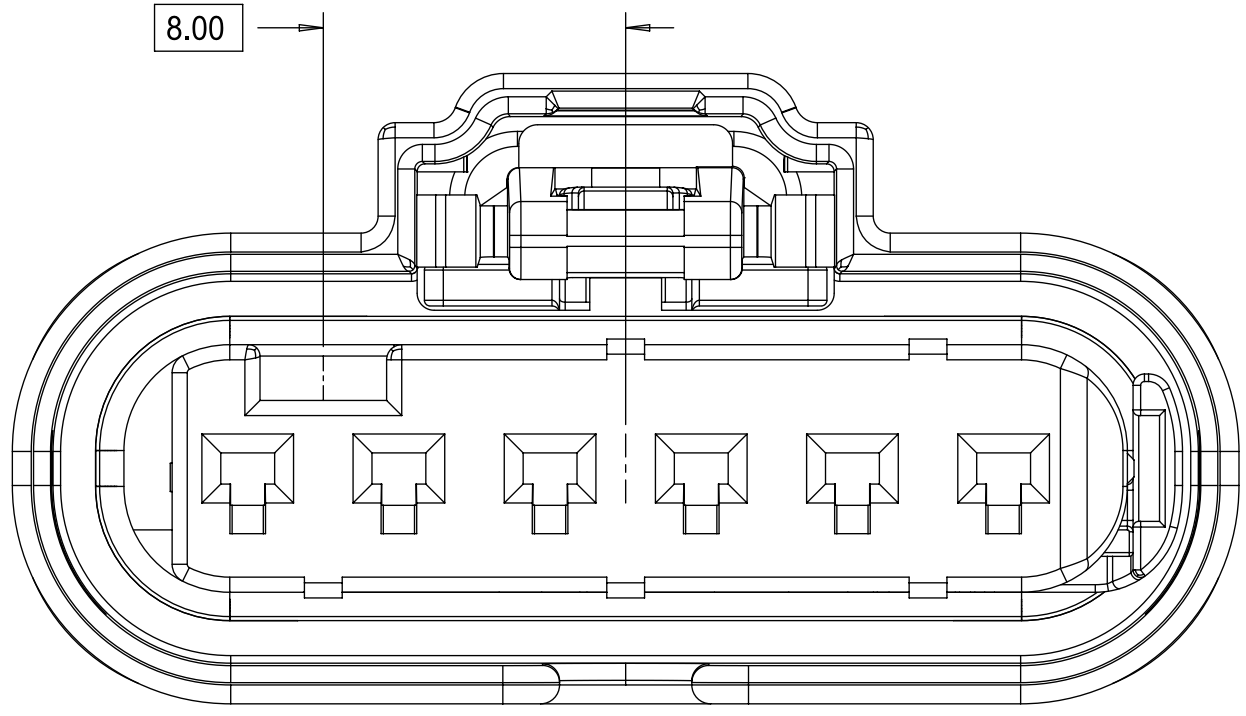
KEYING OPTION G



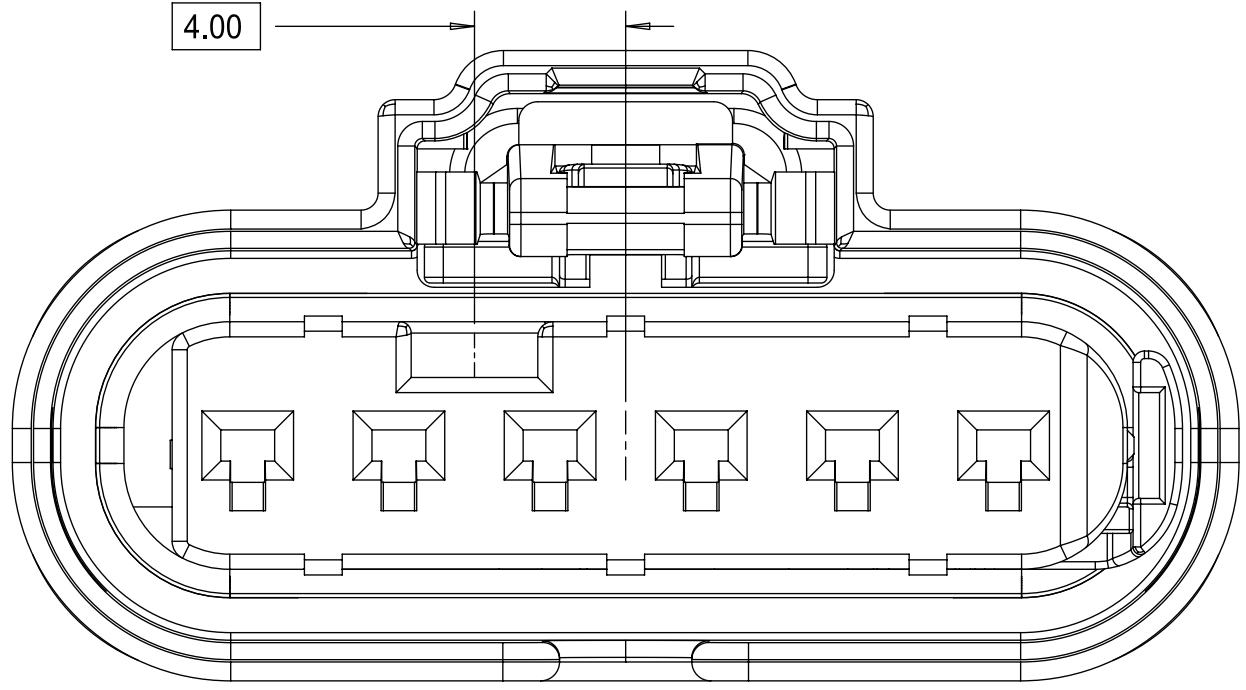
KEYING OPTION D

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
QUALITY SYMBOLS	ADDED BLUE RESIN PART NUMBERS EC NO: CO-00027295 DRWN: Maniyya MD CHK'D: Abhishek Gajare REV APPR: sandes13			GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 3 ° 4 PLACES ± 0 3 PLACES ± 0 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ± 0.5 DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DIMENSION UNITS		SCALE		molex® 1.2MM 1X4, 1X6 RECPT. SEALED ASSEMBLY CABLE SEAL 626759 - CHANGED CPA2 TO CPA2. ROLLING CHANGE AT GM.				
						MM		5:1						
						DRWN BY		DATE						
						MVANSLAMBROU		2012/05/03		G Customer Product Dwg				
						CHK'D BY		DATE						
						APPR BY		DATE						
						GGA		2012/12/13		G Customer Product Dwg				
						DRAWING SIZE		THIRD ANGLE PROJECTION						
						D								
						RELEASE STATUS		RELEASE DATE		02-Jul-2025				
DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER								
SD-34900-6001		PSD		001		2 OF 7								

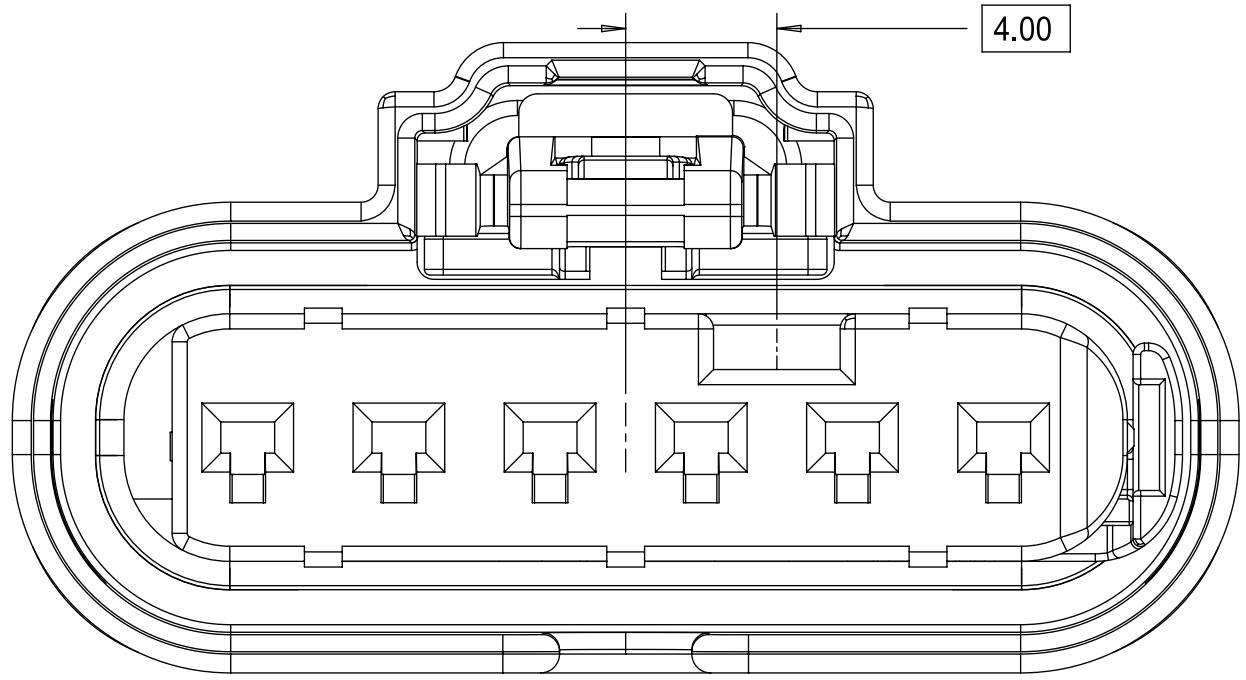
1x6 RECEPTACLE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



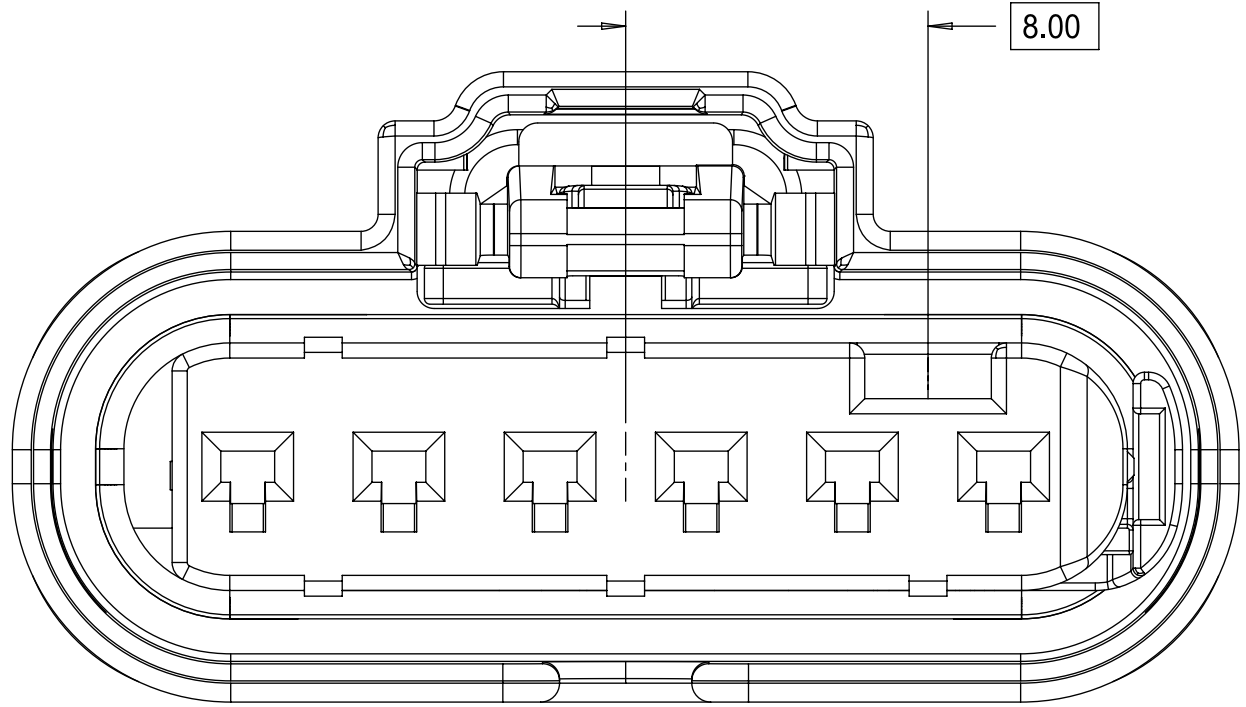
KEYING OPTION A



KEYING OPTION B

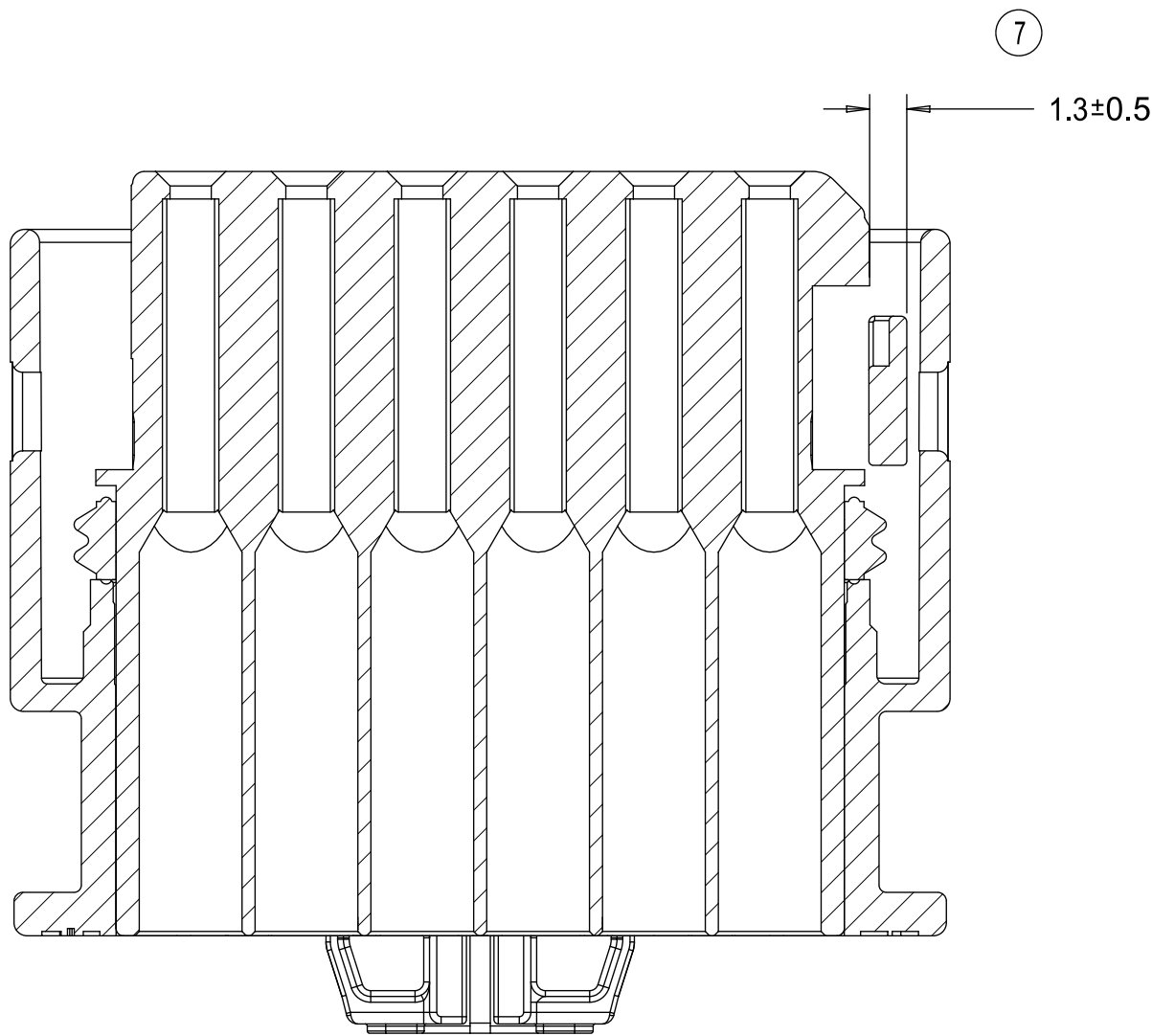
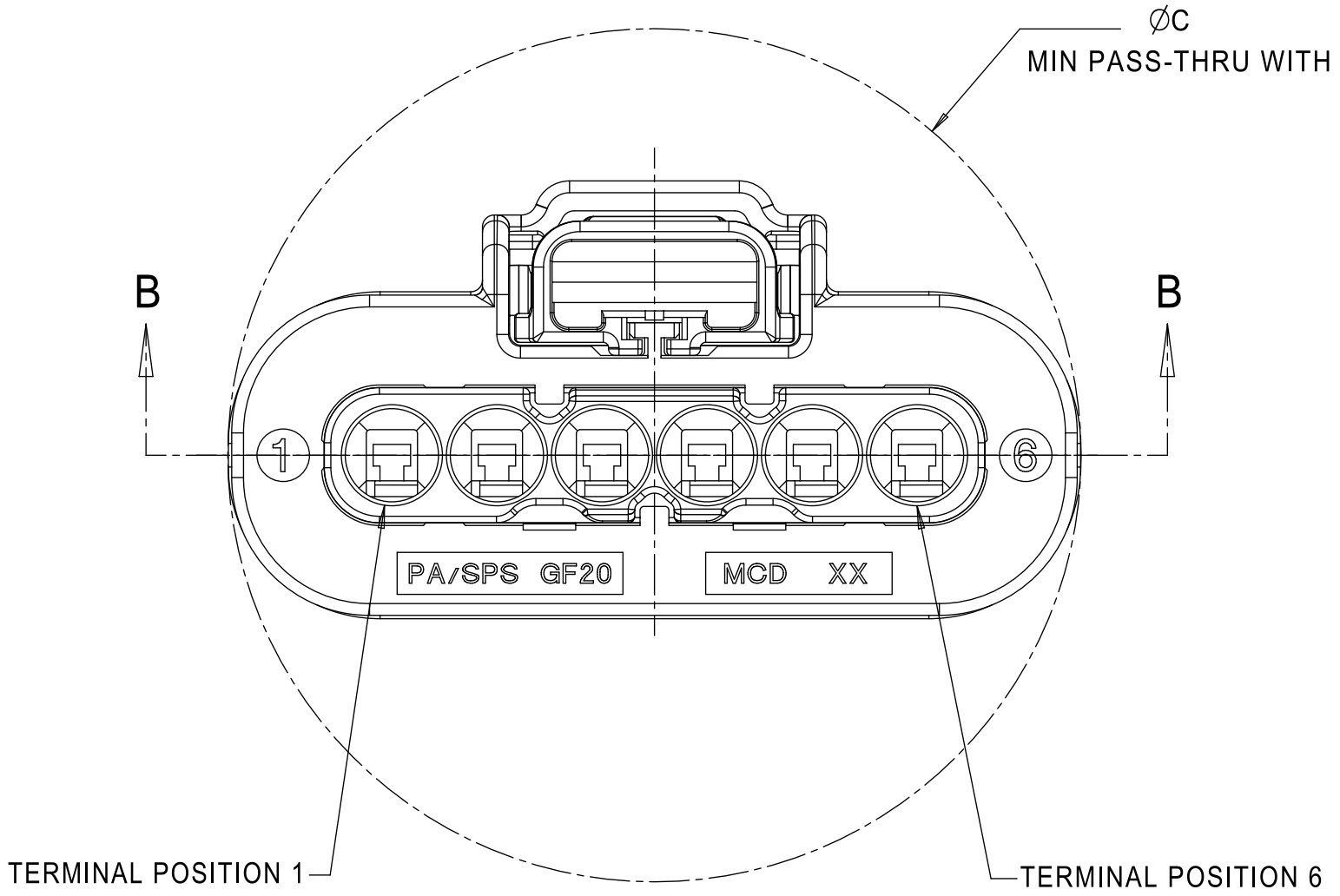
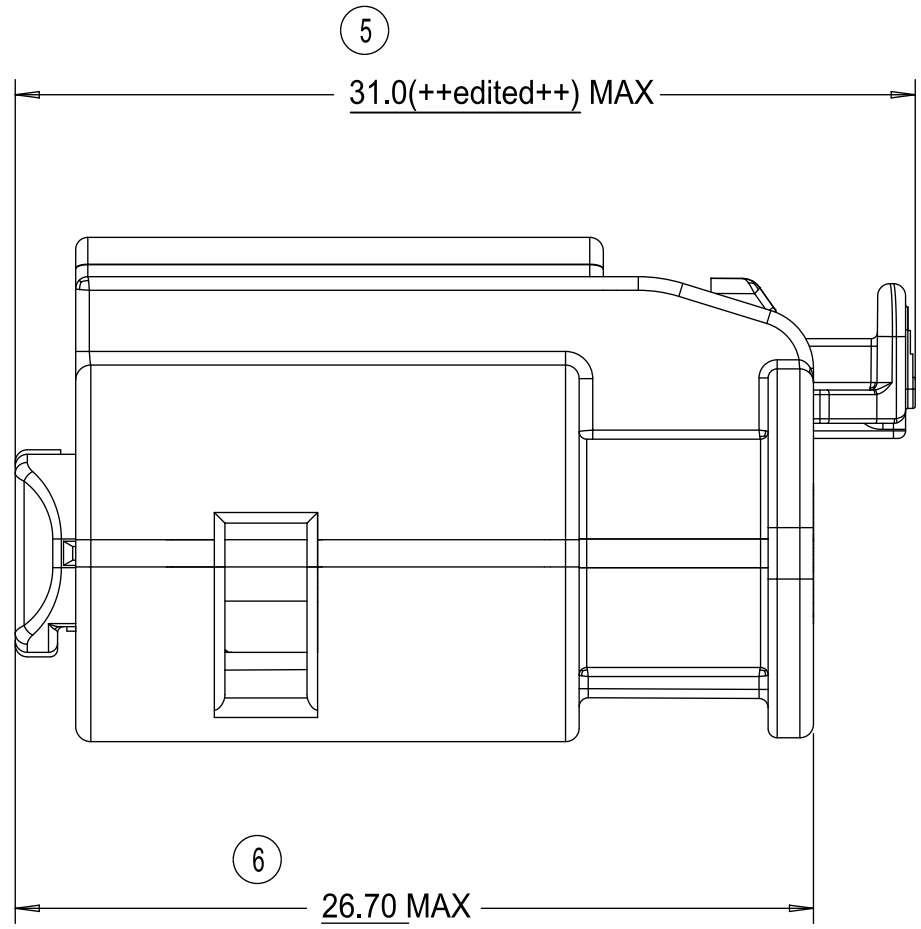
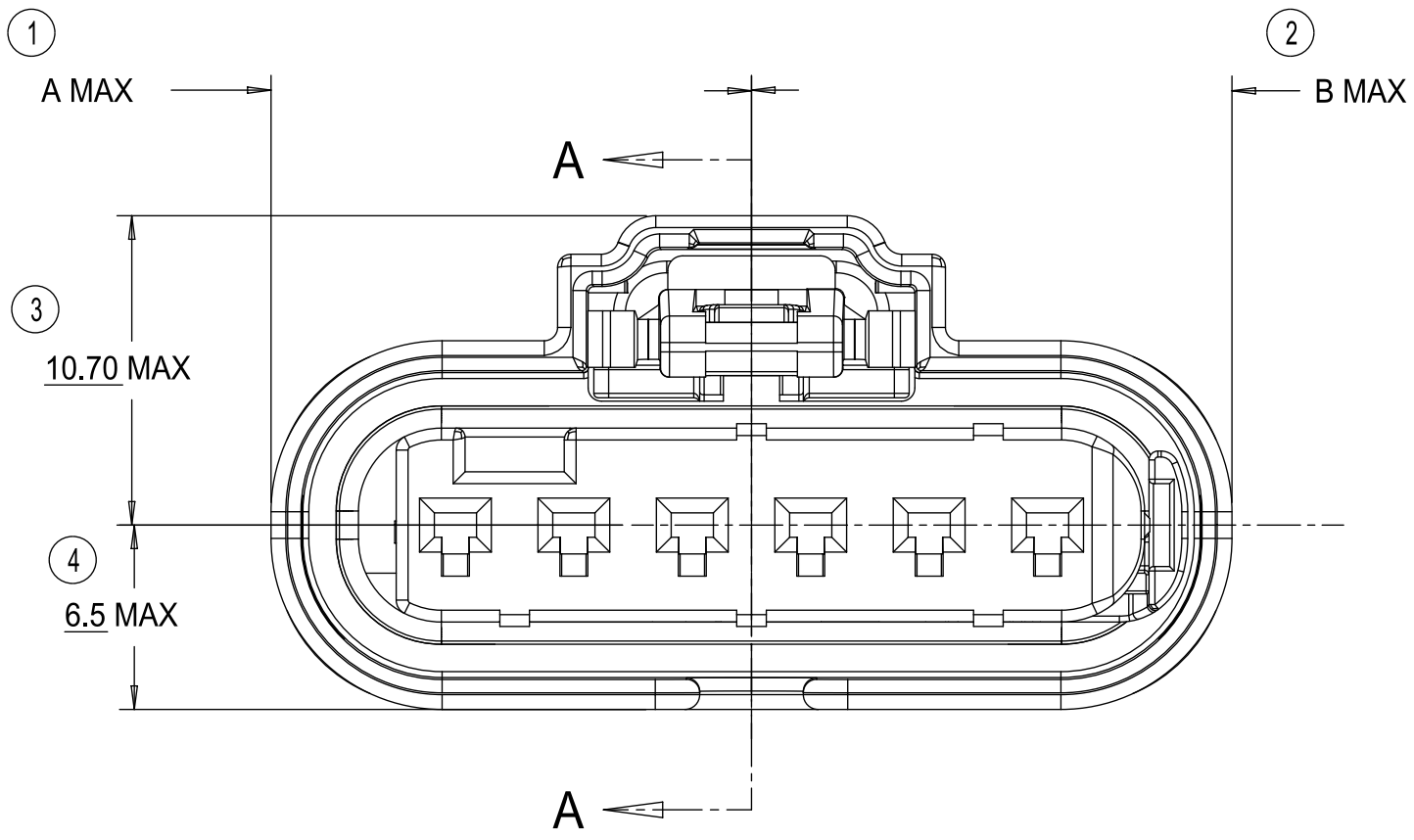
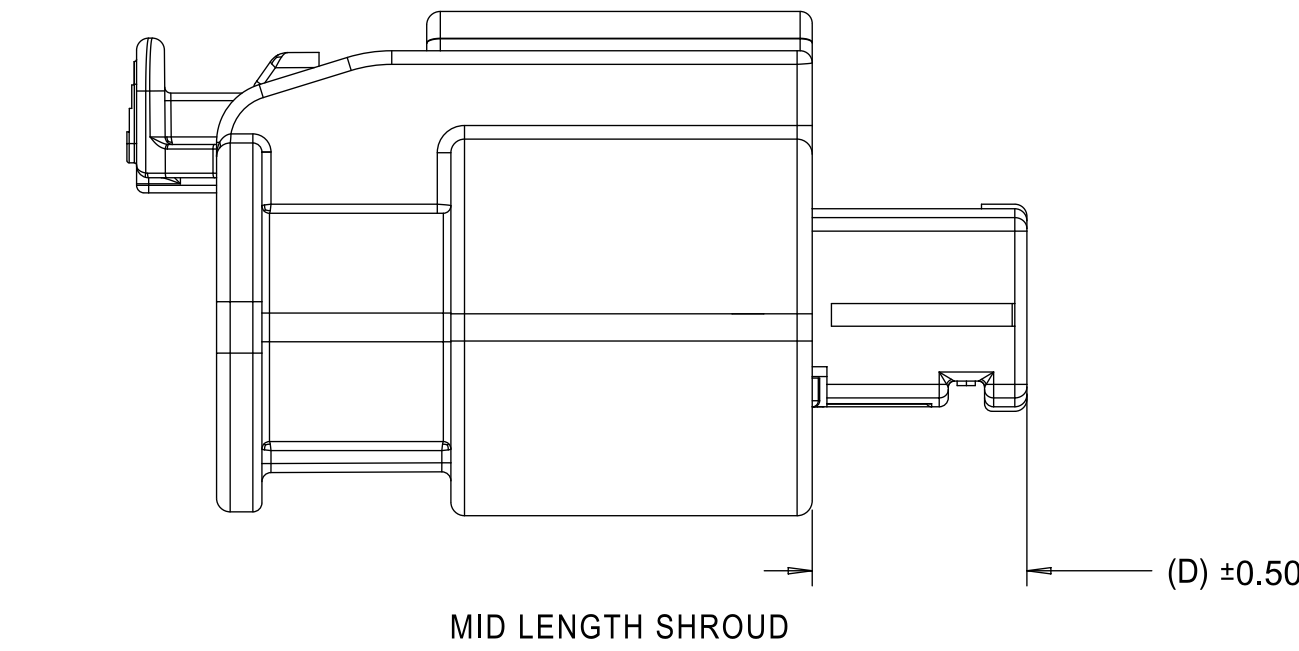
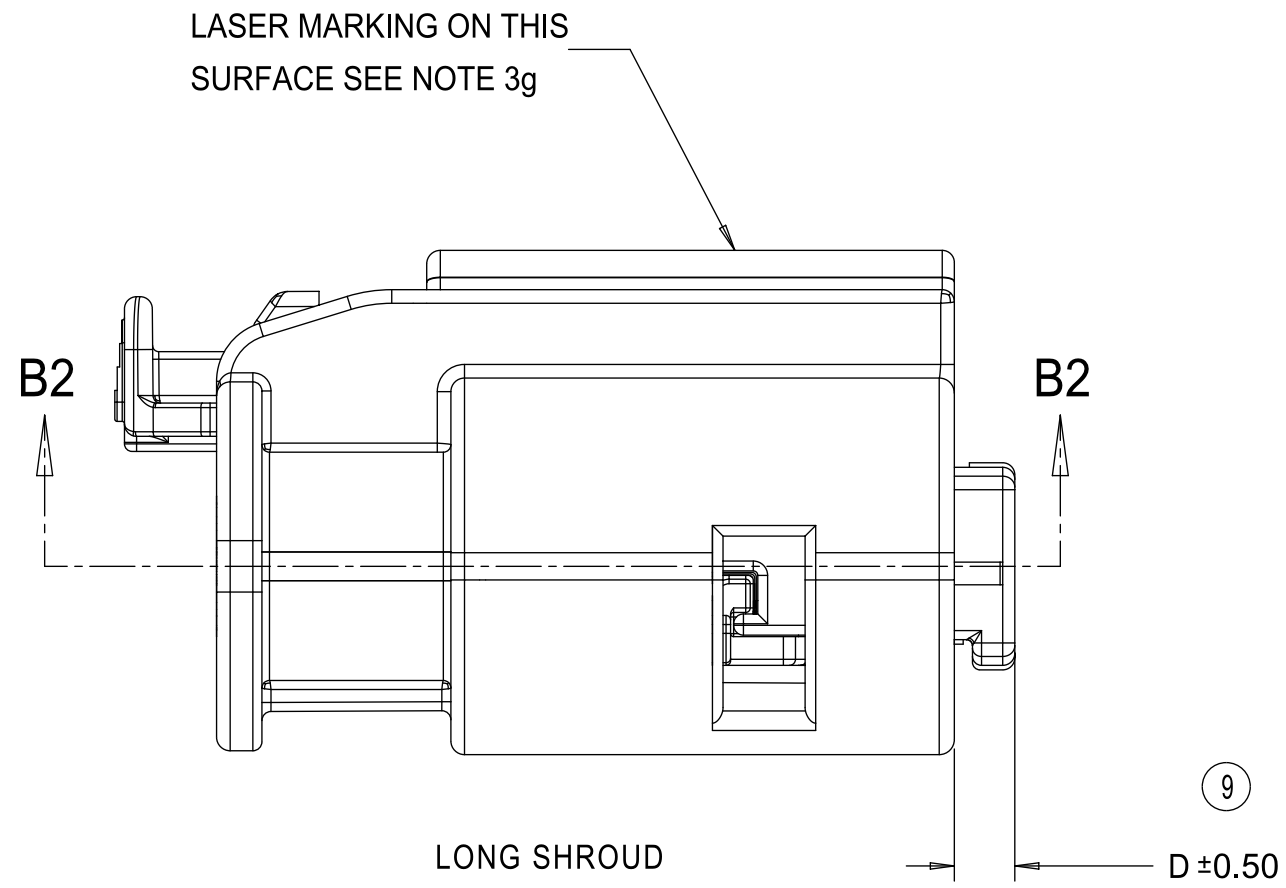


KEYING OPTION C

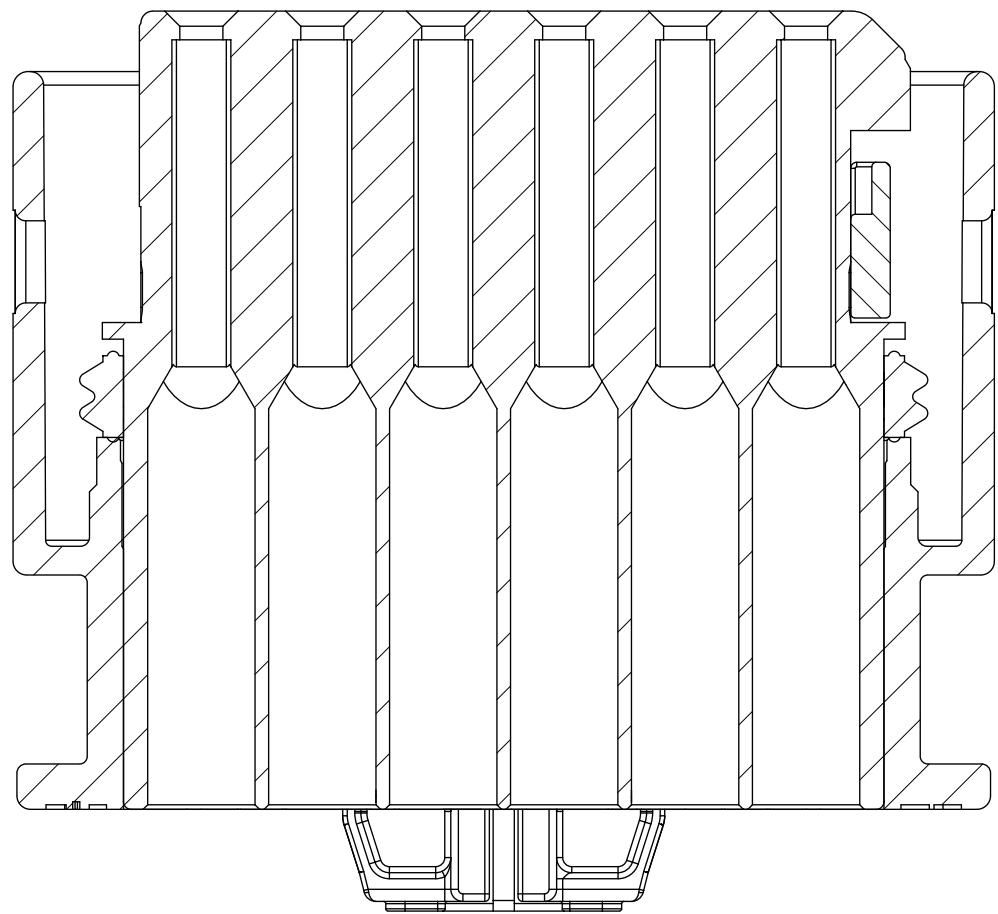


KEYING OPTION D

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	= 0	ADDED BLUE RESIN PART NUMBERS EC NO: CO-000027295 DRWN: Manikyaa MD CHKD: Abhishek Gajare APPR: sandes13	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	1.2MM 1X4, 1X6 RECPT. SEALED ASSEMBLY CABLE SEAL 626759 - CHANGED CPA2 TO CPA2. ROLLING CHANGE AT GM.				
	= 0				MM	5:1					
	= 0		ANGULAR TOL ± 3 °		DRWN BY	DATE	G Customer Product Dwg				
	= 0		4 PLACES ± 0	MVANSLAMBROU	2012/05/03						
	= 0		3 PLACES ± 0	CHK'D BY	DATE						
	= 0		2 PLACES ± 0.1	APPR BY	DATE						
	= 0		1 PLACE ± 0.2	GGA	2012/12/13	SERIES	MATERIAL NUMBER	CUSTOMER			
	= 0		0 PLACES ± 0.5	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING SIZE	THIRD ANGLE PROJECTION	34900	SEE BOM	GENERAL MARKET		
	= 0		B	REV			DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER	
							SD-34900-6001	PSD	001	3 OF 7	



SECTION B-B
INDEPENDENT SECONDARY LOCK (ISL)
SHOWN IN THE PRE-STAGED POSITION



SECTION B2-B2
INDEPENDENT SECONDARY LOCK (ISL)
SHOWN IN THE FINAL-LOCK POSITION

1x6 MID LENGTH SHROUD	16.5	16.5	33.0	6.70
1x4 MID LENGTH SHROUD	16.5	16.5	25.0	6.70
1x6 LONG SHROUD	16.5	16.5	33.0	2.00
1x4 LONG SHROUD	12.5	12.5	25.0	2.00
DESCRIPTION	A	B	C	D

CHARTED DIMENSIONS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
QUALITY SYMBOLS = 0 = 0 = 0 = 0 = 0 = 0 = 0	ADDED BLUE RESIN PART NUMBERS EC NO: CO-000027295 DRWN: Manikya MD CHKD: Abhishek Gajare REV APPR: sandes13		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex® 1.2MM 1X4, 1X6 RECPT. SEALED ASSEMBLY CABLE SEAL 626759 - CHANGED CPA2 TO CPA2. ROLLING CHANGE AT GM.		
			ANGULAR TOL ± 3 °		MM		4:1				
			4 PLACES ± 0		DRWN BY		DATE				
			3 PLACES ± 0		MVANSLAMBROU		2012/05/03				
			2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ± 0.5		CHK'D BY		DATE				
					APPR BY		DATE				
					GGA		2012/12/13				
					DRAWING SIZE		THIRD ANGLE PROJECTION				
					D						
			B		REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		34900		SEE BOM
DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER					
SD-34900-6001		PSD		001		4 OF 7					

OBSELETE PART NUMBERS

34900-4026	OBSELETE
34900-4025	OBSELETE
34900-4024	OBSELETE
34900-4023	OBSELETE
34900-4022	OBSELETE
34900-4021	OBSELETE
34900-4020	OBSELETE
34900-4016	OBSELETE
34900-4015	OBSELETE
34900-4014	OBSELETE
34900-4013	OBSELETE
34900-4012	OBSELETE
34900-4011	OBSELETE
34900-4010	OBSELETE
ASSEMBLY PART NUMBER	STATUS

1X4

34900-6030	OBSELETE
34900-6021	OBSELETE
34900-6028	OBSELETE
34900-6019	OBSELETE
34900-6043	OBSELETE
34900-6042	OBSELETE
34900-6041	OBSELETE
34900-6040	OBSELETE
34900-6013	OBSELETE
34900-6012	OBSELETE
34900-6011	OBSELETE
34900-6010	OBSELETE
ASSEMBLY PART NUMBER	STATUS

1X6

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		Material: Heat treat: Finish:				molex				1.2MM 1X4, 1X6 RECPT. SEALED ASSEMBLY CABLE SEAL 626759 - CHANGED CPA2 TO CPA2. ROLLING CHANGE AT GM.					
MM		1:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)				CURRENT REV DESC: ADDED BLUE RESIN PART NUMBERS				PRODUCT CUSTOMER DRAWING									
ANGULAR TOL ± 3 °																	
4 PLACES		± 0		EC NO: CO-000027295 DRWN: Manikya MD 25-Feb-2025 CHK'D: Abhishek Gajare 02-Jul-2025 APPR: sandes13 02-Jul-2025 ORIG DRWN BY: MVANSLAMBROU 03-May-2012				DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION	
3 PLACES		± 0						SD-34900-6001				PSD		001		B	
2 PLACES		± 0.1															
1 PLACE		± 0.2															
0 PLACES		± 0.5															
TOOL NUMBER				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
						D-SIZE		34900				GENERAL MARKET		7 OF 7			