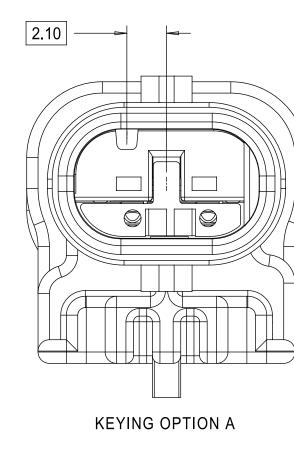
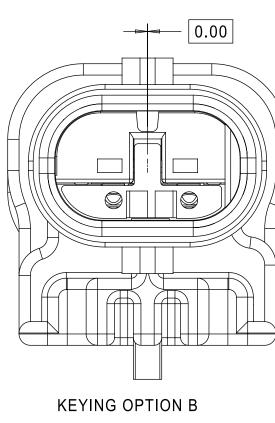
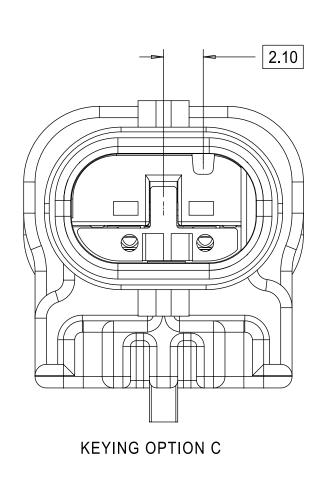
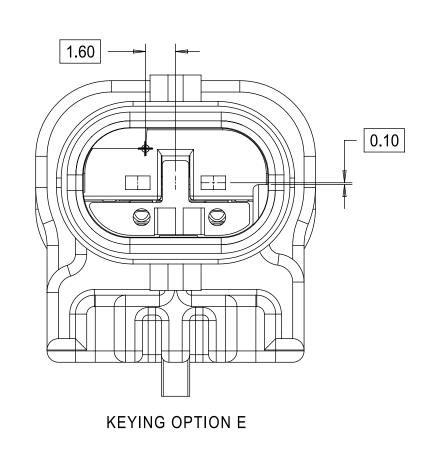


## 1x2 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.



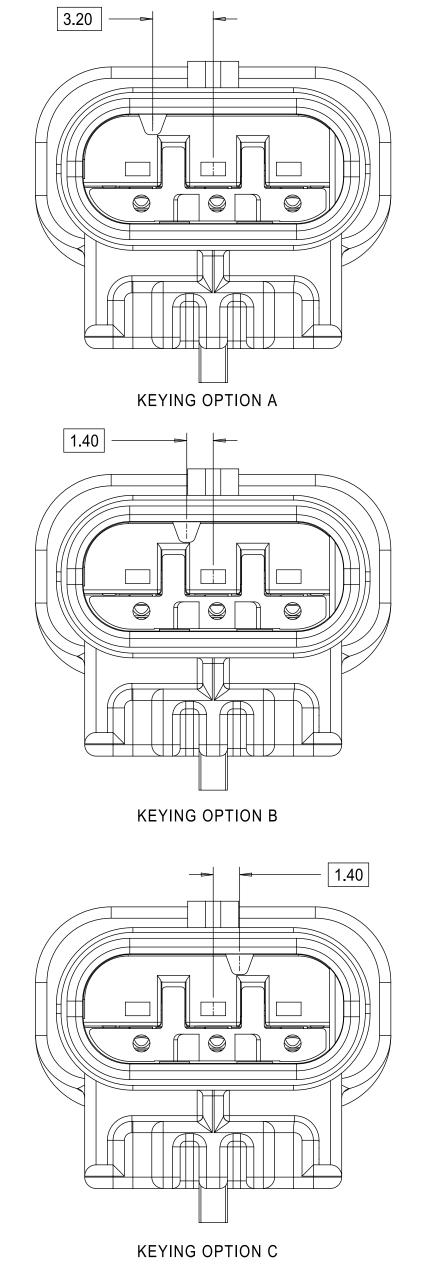


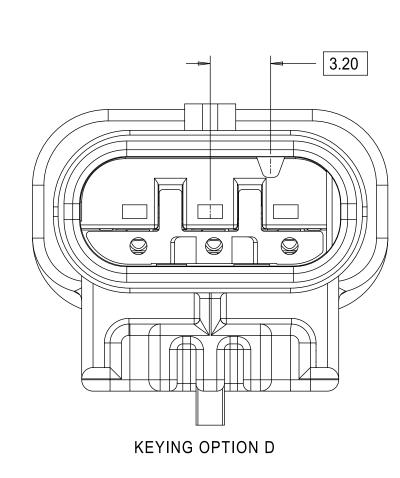




THIS DRAWING DIMENSION UNITS	_	FORMATION THAT IS PI CURRENT REV DE NUMBERS AS PER	SC: REMOVED			CHNOLOGIES,		DULD NOT BE L			TTEN PE	RMISSION
GENERAL TOI (UNLESS SI ANGULAR TOL 4 PLACES	PECIFIED)					_	1.: ALED AS	2MM 1X2, SEMBLY 0 AND REP	1X3 BL CABLE LACEC	ADE SEAL 6		
3 PLACES 2 PLACES	± ± 0.100	STATUS: Producti	on					DUCT SAL		RAWING	}	
1 PLACE	± 0.20	DRWN: Vishal R	Rao B		2024-04-25 2024-05-13	SE		9-2001		PSD	DOC PART	REVISION B1
DRAFT WHERE A MUST RE	APPLICABLE MAIN	APPR: Gurunar THIRD ANGLE PROJECT		ING	2024-05-13 SERIES 34899	MATERIAL NUM		CUSTOMER GENERA		RKET		NUMBER  OF 11
7		6	5	1	4	1		3		2		1

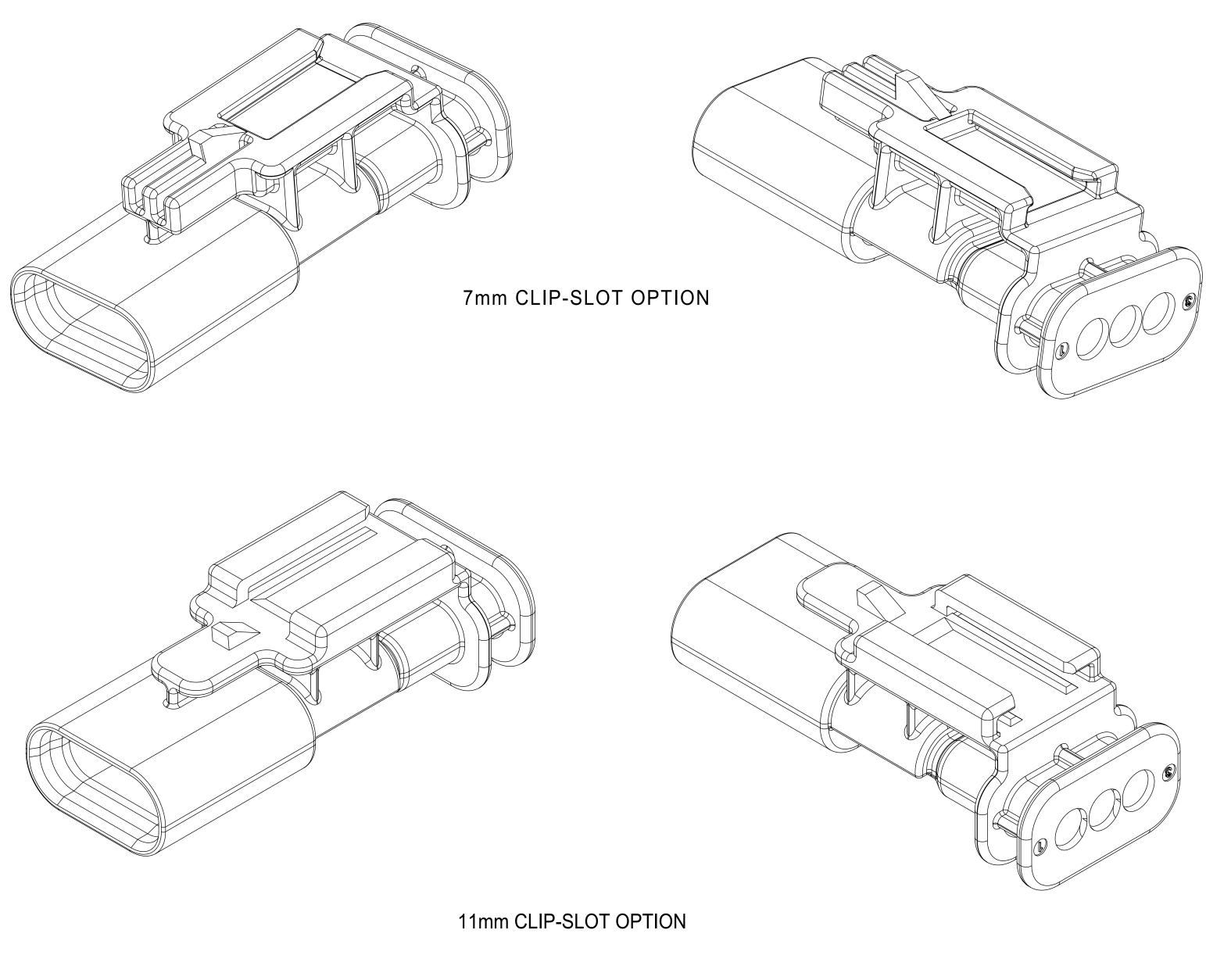
## 1x3 BLADE SEALED ASSEMBLY KEYING CONFIGURATIONS. FOR PART NUMBERS REFER TO BOM SHEET.

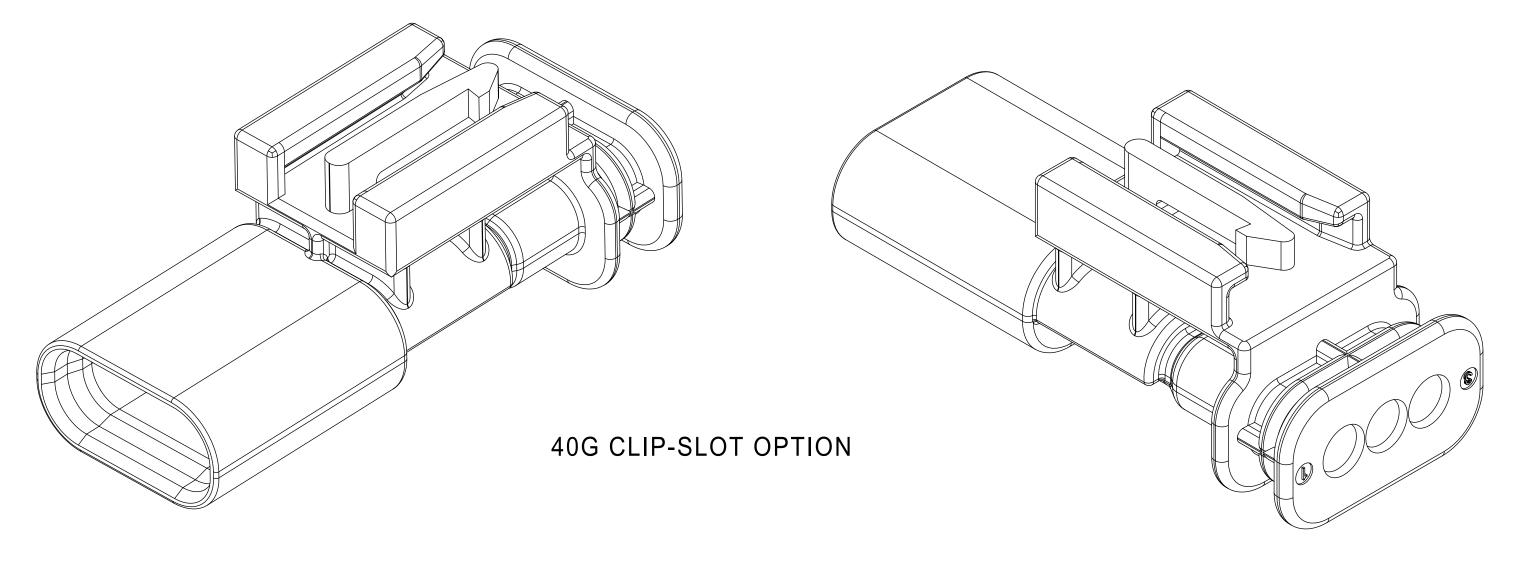




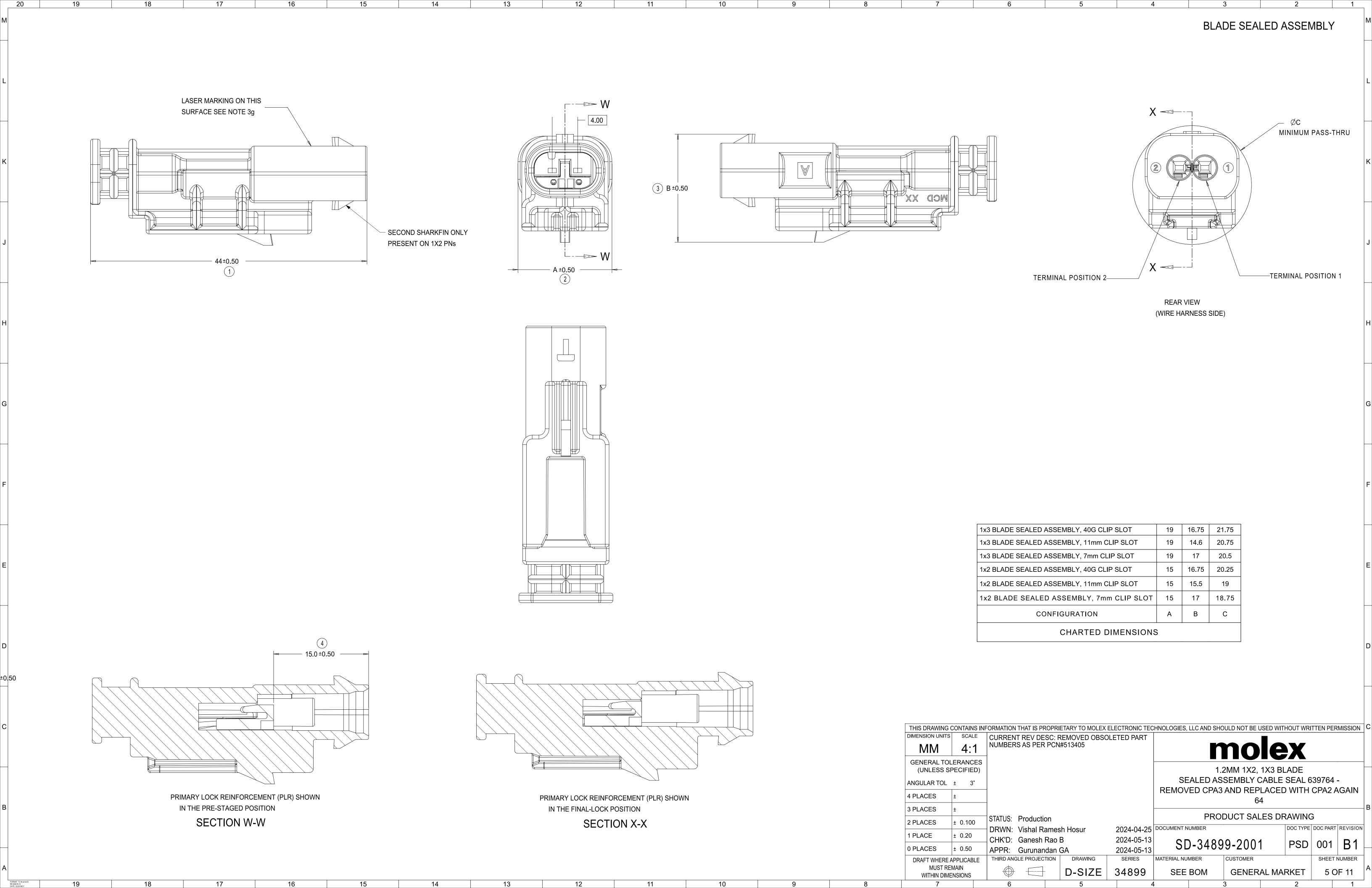
THIS DRAWING	CONTAINS IN	IFORMATION THAT IS P	ROPRIE	TARY TO MOLEX	ELECTRONIC TEC	CHNOLOGIES,	LLC AND SH	OULD NOT BE I	JSED WIT	HOUT WRI	TTEN PEF	RMISSION
DIMENSION UNITS	SCALE	CURRENT REV DE			LETED PART							
MM	5:1	NUMBERS AS PER	R PCN#	513405			r	no	le	X		
GENERAL TO	LERANCES											
(UNLESS S	PECIFIED)						1.	2MM 1X2,	1X3 BI	_ADE		
ANGULAR TOL	± 3°					SE	ALED AS	SEMBLY (	CABLE	SEAL 6	39764	-
		-				REMOV	ED CPA3	AND REP	LACE	HTIW C	CPA2	AGAIN
4 PLACES	±							6	4			
3 PLACES	±							-				
2 PLACES	± 0.100	STATUS: Producti	on				PRO	DUCT SAL	LES DF	RAWING	3	
ZFLACES	1 0.100	DRWN: Vishal R	amesh	n Hosur	2024-04-25	DOCUMENT N	UMBER			DOC TYPE	DOC PART	REVISION
1 PLACE	± 0.20	CHK'D: Ganesh			2024-05-13			0000	4	<b>DOD</b>	004	D4
0 PLACES	± 0.50	APPR: Gurunar			2024-05-13		)-3489	99-200	1	PSD	001	B1
DRAFT WHERE	APPLICABLE	THIRD ANGLE PROJEC	CTION	DRAWING	SERIES	MATERIAL NUI	MBER	CUSTOMER		•	SHEET	NUMBER
MUST RE WITHIN DIM			_	D-SIZE	34899	SEE	ВОМ	GENER	AL MA	RKET	3 C	)F 11
7		6		5	4	4		3		2		1



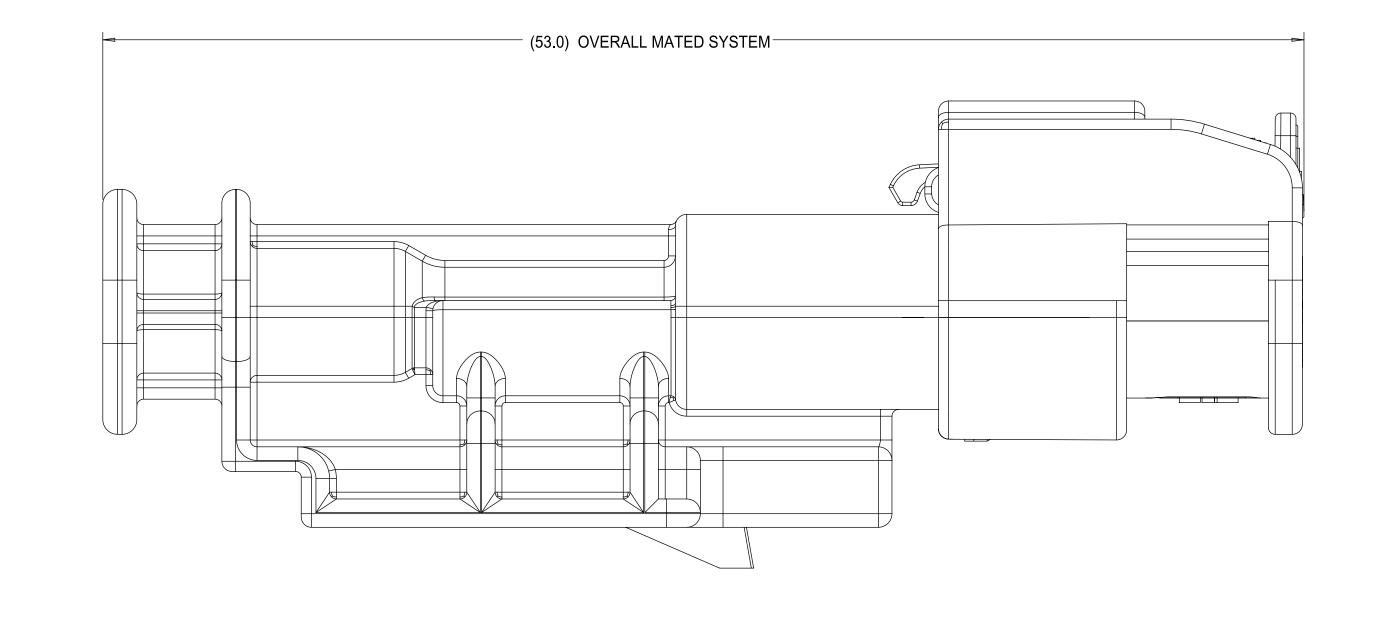


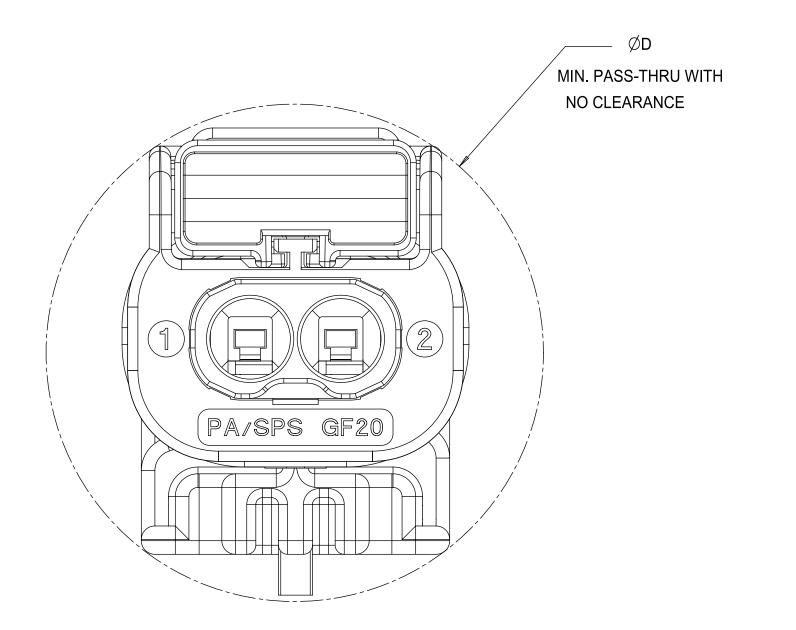


	DIMENSION UNITS	SCALE	CURREN		ETARY TO MOLEX REMOVED OBSO		CHNOLOGIES,					TTEN PER	MISSION
	MM 4:1		TONBER	ONOT LIVE OR	#010 <del>1</del> 00				no		X		
	GENERAL TOLERANCES (UNLESS SPECIFIED)							1.	2MM 1X2, 1	1X3 BI	ADE		
	ANGULAR TOL	± 3°						_	SEMBLY C AND REPL				
	4 PLACES	±					REMOV	ED CPA3	AND REPL		חוועע כ	CPAZ F	AGAIN
	3 PLACES	±						DDO	DUCT SAL	ES DE		<u> </u>	
	2 PLACES	± 0.100	STATUS:	Production					DUCT SAL				T
	1 PLACE	± 0.20	DRWN: CHK'D:	Vishal Rames Ganesh Rao		2024-04-25 2024-05-13			00004				REVISION
	0 PLACES	± 0.50	APPR:	Gurunandan	GA	2024-05-13	) SL	7-3489	9-2001		PSD	001	B1
Ī	DRAFT WHERE A	APPLICABLE	THIRD AND	GLE PROJECTION	DRAWING	SERIES	MATERIAL NU	MBER	CUSTOMER		1	SHEET	NUMBER
	MUST REI WITHIN DIME				D-SIZE	34899	SEE	ВОМ	GENERA	AL MA	RKET	4 C	F 11
	7		6		5		1		2		2		1



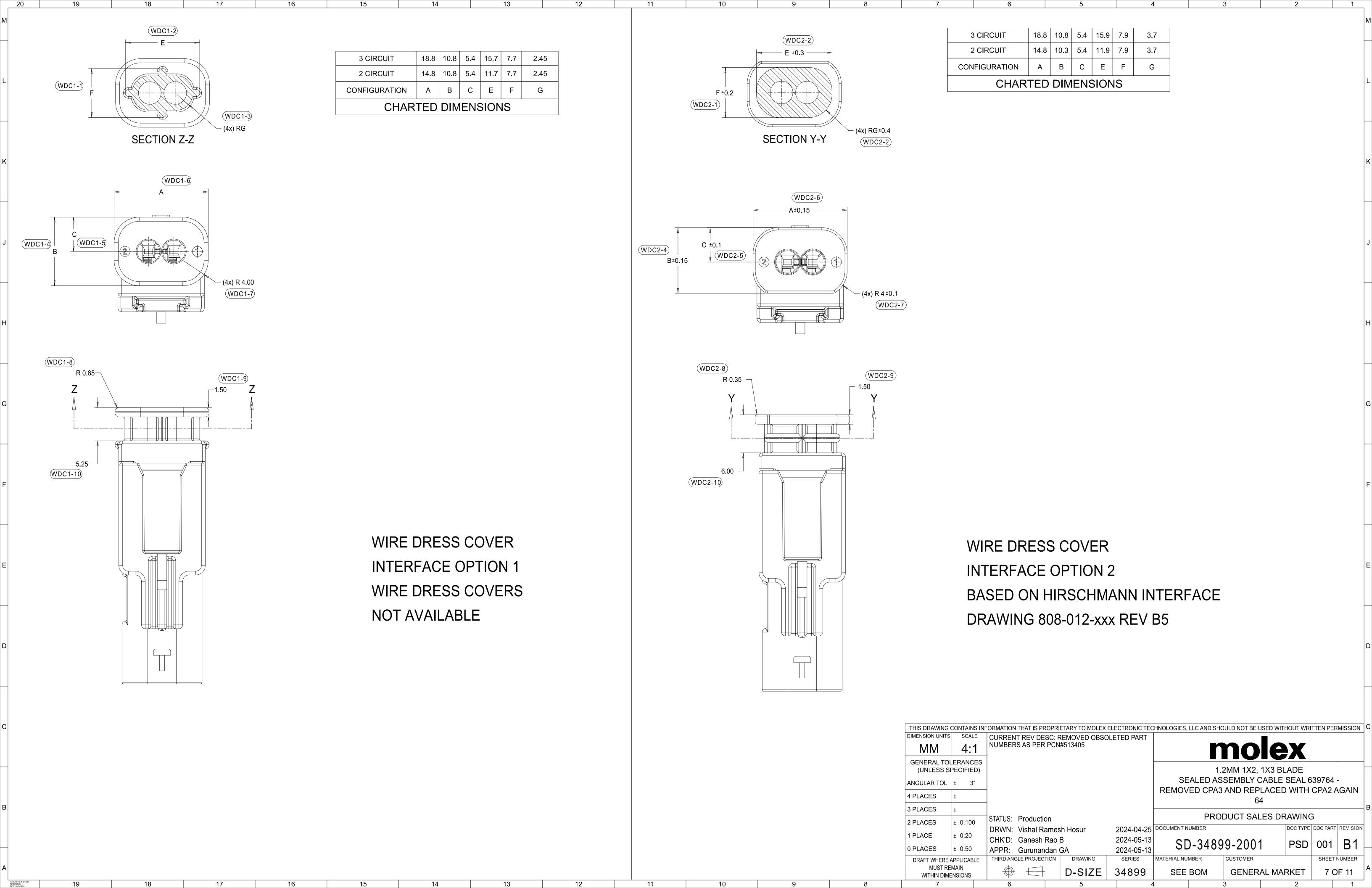






1x3 RECEPTACLE MATED TO 1x3 BLADE, 40 CLIP SLOT	TBD
1x3 RECEPTACLE MATED TO 1x3 BLADE, 11mm CLIP SLOT	24.0
1x3 RECEPTACLE MATED TO 1x3 BLADE, 7mm CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE, 40G CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE, 11mm CLIP SLOT	23.0
1x2 RECEPTACLE MATED TO 1x2 BLADE, 7mm CLIP SLOT	23.0
1.2mm CONNECTION SYSTEM CONFIGURATION	D
CHARTED DIMENSIONS	

THIS DRAWING	CONTAINS INI	FORMATION THAT IS P	ROPRIE	ETARY TO MOLEX	ELECTRONIC TEC	HNOLOGIES,	LLC AND SHO	OULD NOT BE U	SED WIT	HOUT WRI	TTEN PER	MISSION
DIMENSION UNIT	SCALE	CURRENT REV DI			DLETED PART			J				
MM	6:1	NUMBERS AS PE	R PCN#	#513405			r	no	le	X		
GENERAL TO (UNLESS S	OLERANCES SPECIFIED)							2MM 1X2, 1				
ANGULAR TOL	. ± 3°							SEMBLY C				
4 PLACES	±	_				KEWOV	ED CPAS	AND REPL		חווייי כ	OPAZ P	NGAIN
3 PLACES	±											
2 PLACES	± 0.100	STATUS: Product	ion				PRO	DUCT SAL	ES DF	RAWINC	}	
ZILAGEO		DRWN: Vishal F	Rames	h Hosur	2024-04-25	DOCUMENT N	IUMBER	DOC TYPE	DOC PART	REVISION		
1 PLACE	± 0.20	CHK'D: Ganesh	Rao E	3	2024-05-13	0.5	2400	00004			004	D 4
0 PLACES	± 0.50	APPR: Guruna			2024-05-13	SL	)-3488	99-2001		PSD	001	B1
DRAFT WHERE	E APPLICABLE	THIRD ANGLE PROJEC	CTION	DRAWING	SERIES	MATERIAL NU	MBER	CUSTOMER			SHEET	NUMBER
MUST R WITHIN DIN				D-SIZE	34899	SEE	BOM GENERAL		AL MA	RKET	6 OF 11	
7		6	·	5	4	1		3		2		1



												1x2	BLADE SE	AI FD A	SSEMBLY BOM
KEYING OPTION E, 11mm CLIP SLOT, STONE GRAY	34899-2043	1						TF	CONCEPT						
KEYING OPTION C, 11mm CLIP SLOT, DARK GRAY	34899-2043	1		+++			- C		CONCEPT			FOR	WIRE DRI	ESS CO	VER INTERFACE 1
KEYING OPTION B, 11mm CLIP SLOT, LIGHT GRAY	34899-2041	1					В		CONCEPT			RFF	ED WIRE L	DRESS (	COVER INTERFACE SH
KEYING OPTION A, 11mm CLIP SLOT, BLACK	34899-2040	1			+	A			CONCEPT			1 1		JINLUU ,	COVER INTERNACE OF
KEYING OPTION C. 11mm CLIP SLOT, YELLOW	34899-2033	1			+	E		+	CONCERT			FOF	R DETAILS		
KEYING OPTION C, 11mm CLIP SLOT, YELLOW KEYING OPTION B, 11mm CLIP SLOT, YELLOW	34899-2032 34899-2031	1		++++		R C		+	CONCEPT						
KEYING OPTION B, 11mm CLIP SLOT, YELLOW  KEYING OPTION A, 11mm CLIP SLOT, YELLOW	34899-2030	1		+ + -		A			CONCEPT						
KEYING OPTION E, 7mm CLIP SLOT, STONE GRAY	34899-2023	1			E				OBSOLETE						
KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY	34899-2022	1			+ C			+	OBSOLETE						
KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY KEYING OPTION A, 7mm CLIP SLOT, BLACK	34899-2021 34899-2020	1		A B		++++			OBSOLETE OBSOLETE						
KEYING OPTION E, 7mm CLIP SLOT, YELLOW	34899-2013	1	E				+++	Т	TOOLED BUT NOT VALIDATED						
KEYING OPTION C, 7mm CLIP SLOT, YELLOW	34899-2012	1	С						SALEABLE						
KEYING OPTION B, 7mm CLIP SLOT, YELLOW	34899-2011	1	В		+			+	OBSOLETE						
		WIRE DRESS COVER INTERFACE OPTION							PRODUCTION TOOL COMMENTS STATUS						
									PLR		NATURAL	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION E 11	+	STONE GRAY	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION C 11	+	DARK GRAY	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION B 11		LIGHT GRAY	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION A 11		BLACK	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION E 11		YELLOW	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION C 11		YELLOW	SPS/NYLON GF20	_		
									1x2 CONNECTOR HOUSING, KEYING OPTION B 11		YELLOW	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION A 11		YELLOW	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION E 7r		STONE GRAY	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION C 7r		DARK GRAY	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION B 7r	+	LIGHT GRAY	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION A 7r		BLACK	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION E 7r	/mm CLIP SLOT	YELLOW	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION C 7r		YELLOW	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION B 7r	/mm CLIP SLOT	YELLOW	SPS/NYLON GF20			
									1x2 CONNECTOR HOUSING, KEYING OPTION A 7r	7mm CLIP SLOT	YELLOW	SPS/NYLON GF20			
									DESCRIPTION		COLOR	MATERIAL			
									BOM/APPLICABL	LE COMPONENTS	TABLE				
LEGEND TA	TABLE  COMPONENT														
	R HOUSING KEYIN														
B CONNECTOR	R HOUSING KEYIN	ING OPTION B													
	R HOUSING KEYIN														
	R HOUSING KEYIN												PROPRIETARY TO MOLEX	CELECTRONIC TECH	HNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WI
		10 01 11011 <u>1</u>									DIMENSION UNITS	2:1 CURRENT REV DINUMBERS AS PE	DESC: REMOVED OBSC PER PCN#513405	OLETED PART	
													21(1 01(110.10.10.10.10.10.10.10.10.10.10.10.10.		molex
											GENERAL TOLEF (UNLESS SPE				1.2MM 1X2, 1X3 BLADE
											ANGULAR TOL ±	. 3°			SEALED ASSEMBLY CABLE SEAL
											4 PLACES ±				REMOVED CPA3 AND REPLACED WITH 64
											3 PLACES ±	OTATIO: Drade		-	PRODUCT SALES DRAWIN
											2 PLACES ±	± 0.100 STATUS: Produc	iction I Ramesh Hosur	2024-04-25	DOCUMENT NUMBER DOC TYP
											1 PLACE ±	⊥ Λ 2Λ			
												$^{\pm}$ 0.20 CHK'D: Ganes $^{\pm}$ 0.50 APPR: Guruna		2024-05-13 2024-05-13	SD-34899-2001 PSD

1x2 BLADE SEALED ASSEMBLY BOM FOR WIRE DRESS COVER INTERFACE 2 REFER WIRE DRESS COVER INTERFACE SHEET KEYING OPTION A, 40G CLIP SLOT, BLACK 34899-2060 2 OK TO TOOL FOR DETAILS KEYING OPTION A, 40G CLIP SLOT, YELLOW 34899-2050 OK TO TOOL 2 OK TO TOOL KEYING OPTION E, 7mm CLIP SLOT, STONE GRAY 34899-2083 2 SALEABLE 34899-2082 KEYING OPTION C, 7mm CLIP SLOT, DARK GRAY KEYING OPTION B, 7mm CLIP SLOT, LIGHT GRAY 2 34899-2081 SALEABLE 2 34899-2080 SALEABLE KEYING OPTION A, 7mm CLIP SLOT, BLACK KEYING OPTION E, 7mm CLIP SLOT, YELLOW 2 OK TO TOOL 34899-2073 2 SALEABLE KEYING OPTION C, 7mm CLIP SLOT, YELLOW 34899-2072 KEYING OPTION B, 7mm CLIP SLOT, YELLOW 34899-2071 В SALEABLE 2 SALEABLE KEYING OPTION A, 7mm CLIP SLOT, YELLOW 34899-2070 **ASSEMBLY** WIRE DRESS COVER ASSEMBLY PRODUCTION TOOL COMMENTS DESCRIPTION INTERFACE OPTION STATUS NUMBER PLR NATURAL SPS/NYLON GF20 SPS/NYLON GF20 1x2 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT BLACK SPS/NYLON GF20 YELLOW 1x2 CONNECTOR HOUSING, KEYING OPTION A 40G CLIP SLOT 1x2 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT STONE GRAY SPS/NYLON GF20 SPS/NYLON GF20 1x2 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT DARK GRAY LIGHT GRAY 1x2 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT SPS/NYLON GF20 SPS/NYLON GF20 1x2 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT **BLACK** YELLOW SPS/NYLON GF20 1x2 CONNECTOR HOUSING, KEYING OPTION E 7mm CLIP SLOT YELLOW SPS/NYLON GF20 1x2 CONNECTOR HOUSING, KEYING OPTION C 7mm CLIP SLOT 1x2 CONNECTOR HOUSING, KEYING OPTION B 7mm CLIP SLOT YELLOW SPS/NYLON GF20 SPS/NYLON GF20 1x2 CONNECTOR HOUSING, KEYING OPTION A 7mm CLIP SLOT YELLOW DESCRIPTION COLOR MATERIAL BOM/APPLICABLE COMPONENTS TABLE LEGEND TABLE **ABREVIATION** COMPONENT CONNECTOR HOUSING KEYING OPTION A CONNECTOR HOUSING KEYING OPTION B С CONNECTOR HOUSING KEYING OPTION C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION CONNECTOR HOUSING KEYING OPTION E DIMENSION UNITS | SCALE | CURRENT REV DESC: REMOVED OBSOLETED PART molex NUMBERS AS PER PCN#513405 **GENERAL TOLERANCES** (UNLESS SPECIFIED) 1.2MM 1X2, 1X3 BLADE SEALED ASSEMBLY CABLE SEAL 639764 -ANGULAR TOL ± 3° REMOVED CPA3 AND REPLACED WITH CPA2 AGAIN 4 PLACES 3 PLACES PRODUCT SALES DRAWING STATUS: Production ± 0.100 2 PLACES 2024-04-25 DOCUMENT NUMBER DOC TYPE DOC PART REVISION DRWN: Vishal Ramesh Hosur 1 PLACE ± 0.20 2024-05-13 CHK'D: Ganesh Rao B SD-34899-2001 PSD | 001 | **B1** 0 PLACES ± 0.50 APPR: Gurunandan GA 2024-05-13 THIRD ANGLE PROJECTION SHEET NUMBER DRAFT WHERE APPLICABLE MUST REMAIN D-SIZE 34899 **GENERAL MARKET** SEE BOM 9 OF 11 WITHIN DIMENSIONS

