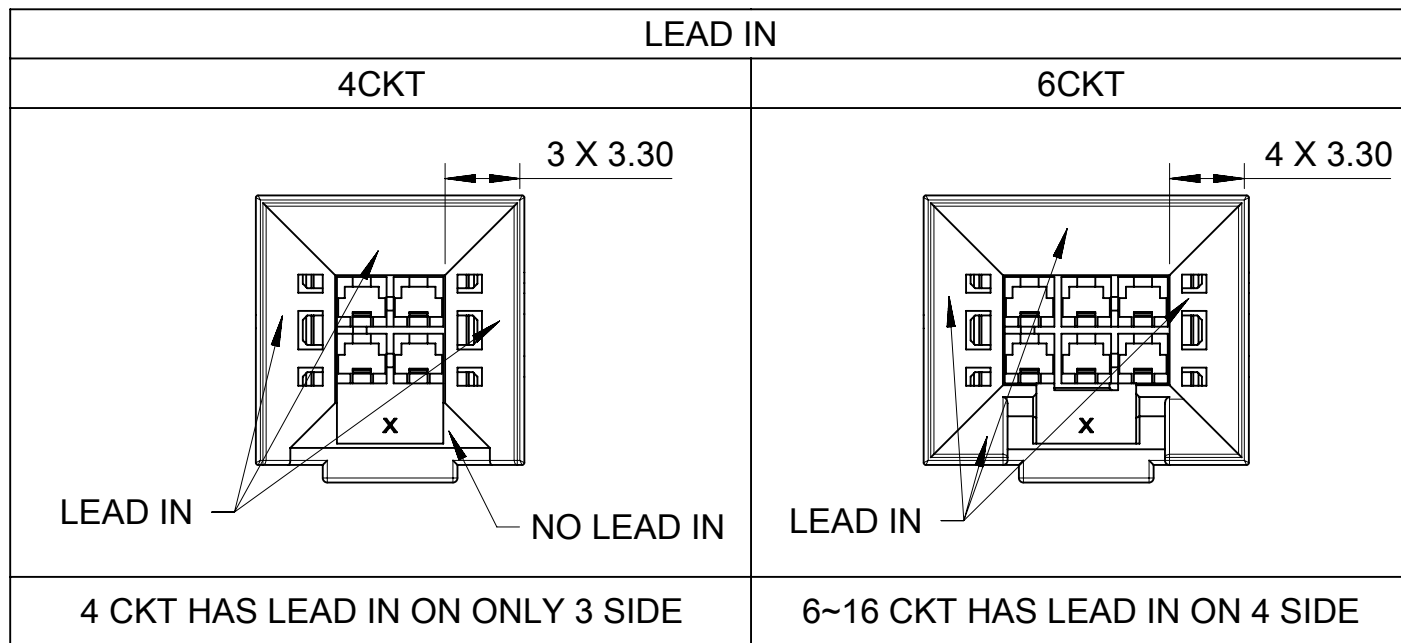
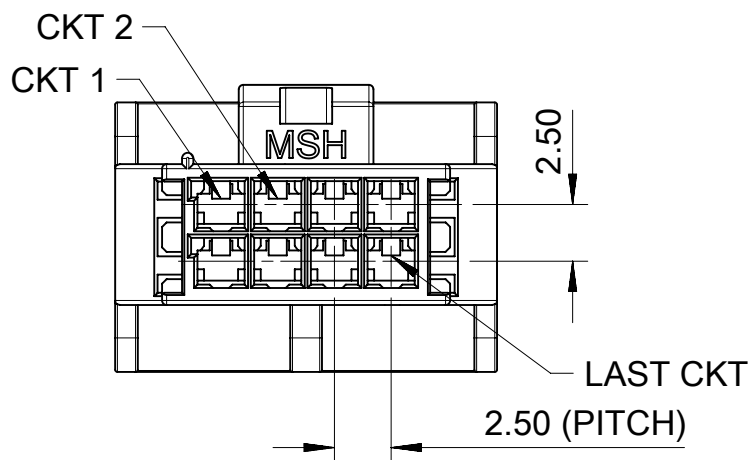
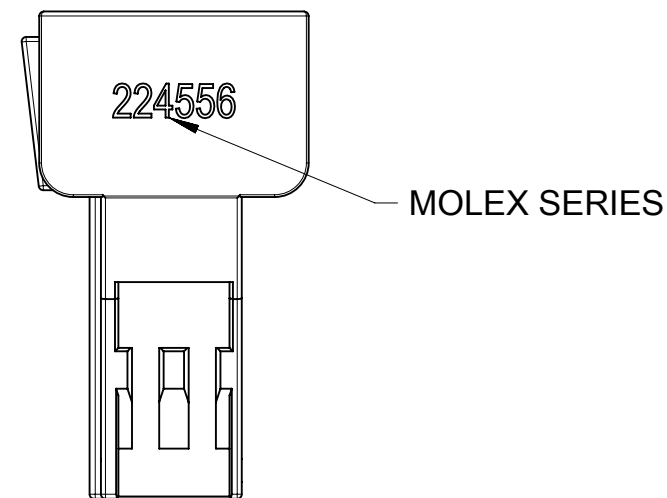
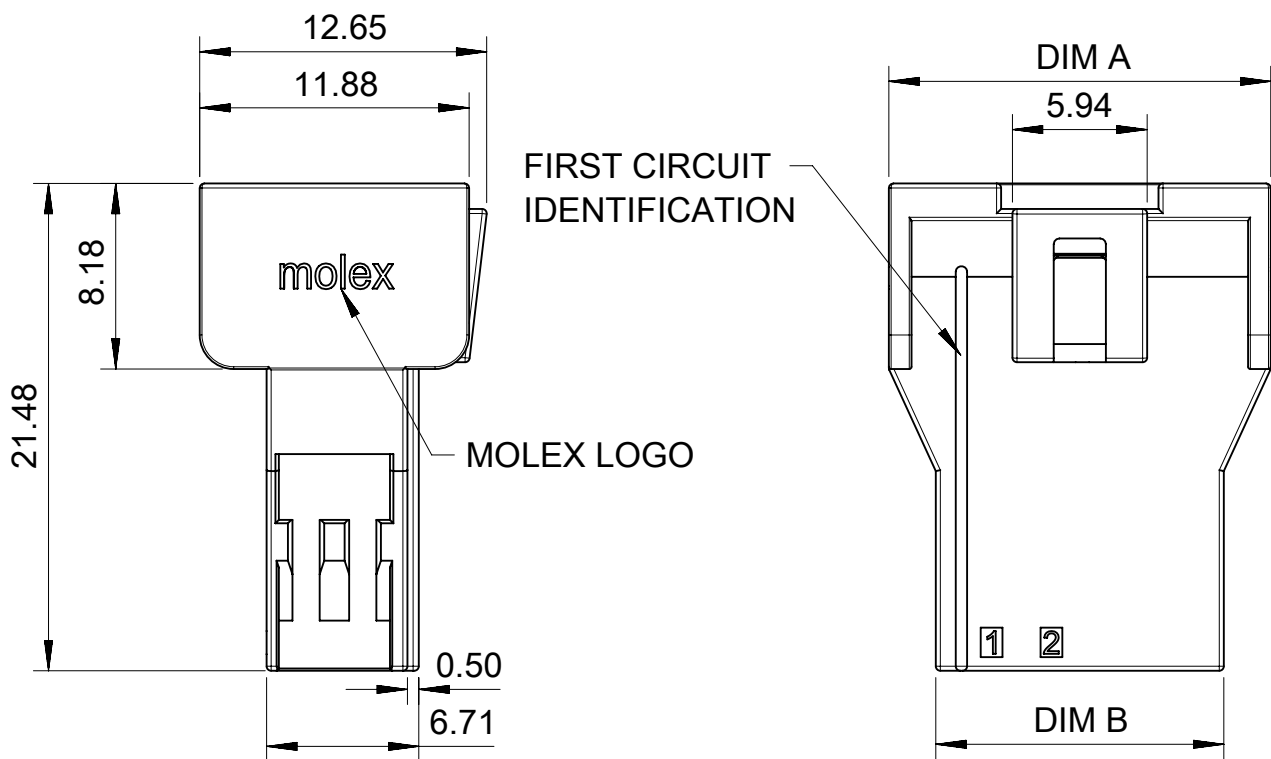
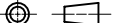


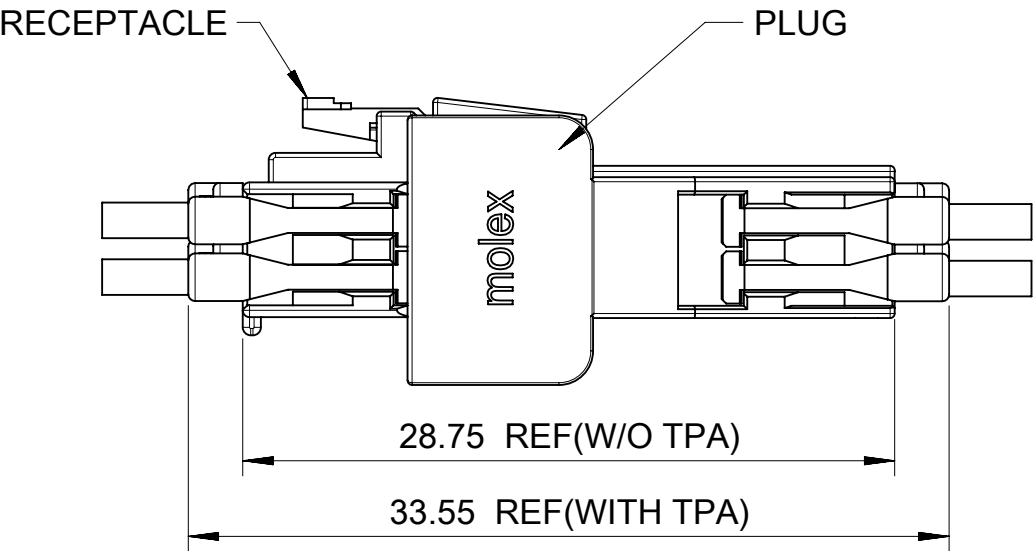
FREE HANGING PLUG PARTS



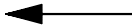
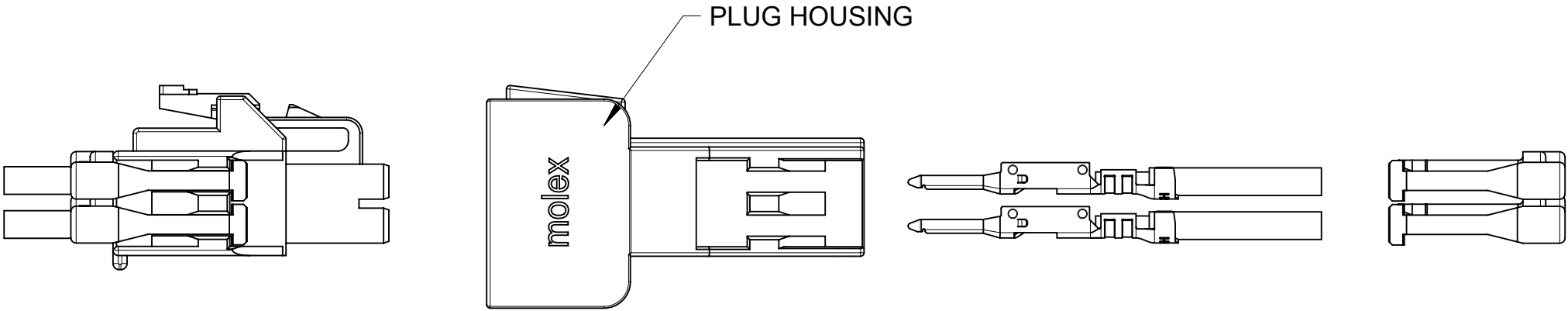
- NOTES:
1. MATERIAL: NYLON, 94V-0,
 2. PRODUCT SPECIFICATION: 2014471000-PS.
 3. PACKAGE SPECIFICATION: 2245561000-PK.
 4. TO USE WITH TERMINAL OF 201447.
TO USE WITH TPA OF 105325.
TO MATE WITH RECEPTACLE OF 105308, 219268.
 5. PARTS CONFORM TO CLASS 'C' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 6. APPLICATION SPECIFICATION: 2014471000-AS.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:		molex NANO FIT BMI PLUG FOR WTW DR POWER CONNECTOR									
mm	NTS														
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 768074 DRWN: LEOW2022/12/28 CHK'D: XQZHANG2023/11/13 APPR: XQZHANG2023/11/13											
ANGULAR TOL ± °															
4 PLACES		±		INITIAL REVISION: DRWN: LEOW2022/12/28 APPR: XQZHANG2023/11/13											
3 PLACES		±													
2 PLACES		± 0.4		DOCUMENT NUMBER2245561000-SDDOC TYPEPSDDOC PART000REVISIONA											
1 PLACE		± 0.5													
0 PLACES		±		PRODUCT CUSTOMER DRAWING											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		224556		SEE TABLE		GENERAL MARKET		1 OF 6	

FREE HANGING PLUG PARTS

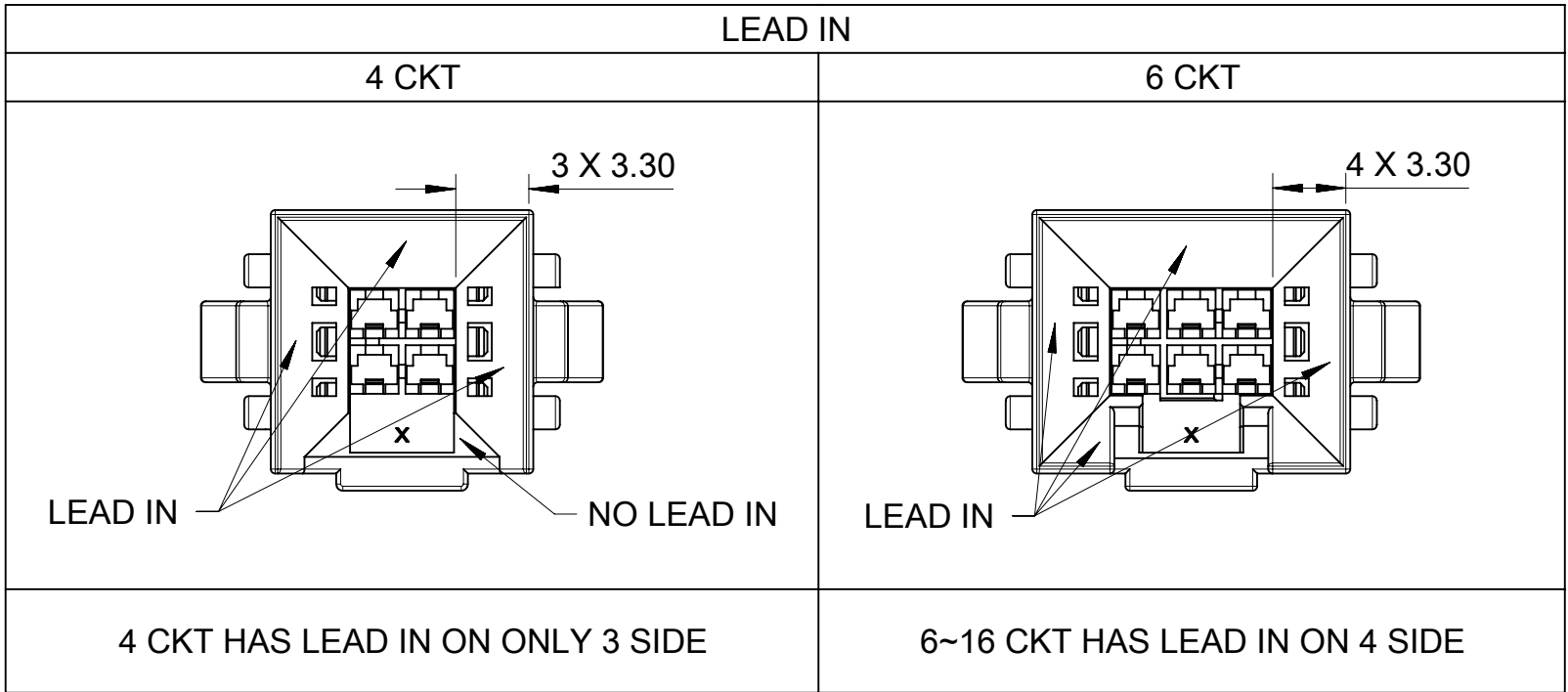
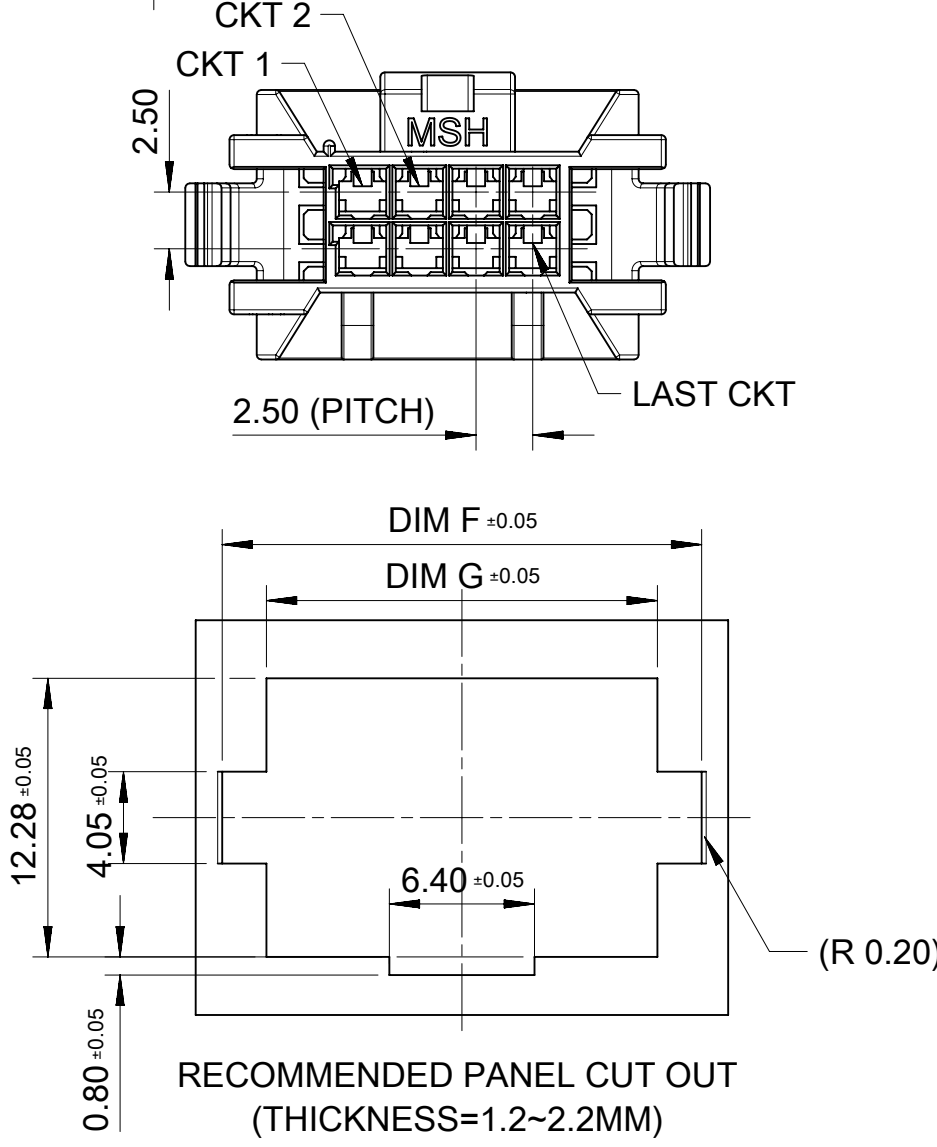
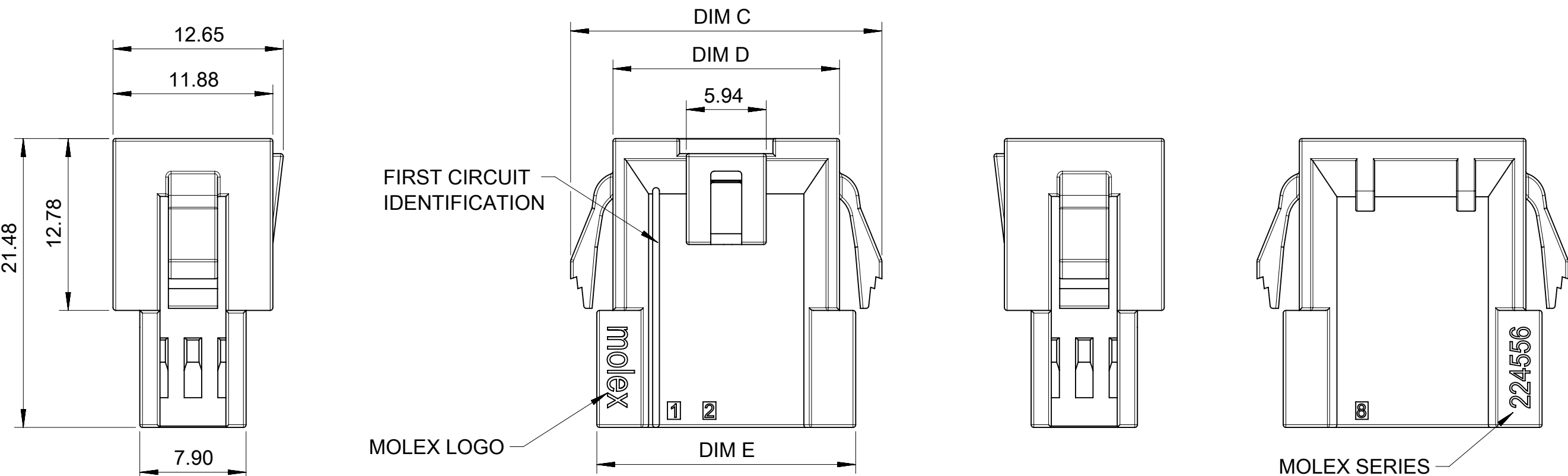


PART No	DIM'A'	DIM'B'	CKT SIZE	KEY OPTION	COLOR
224556-1104	11.84	7.70	4	KEY A	BLACK
224556-1106	14.34	10.20	6	KEY A	
224556-1108	16.84	12.70	8	KEY A	
224556-1110	19.34	15.20	10	KEY A	
224556-1112	21.84	17.70	12	KEY A	
224556-1114	24.34	20.20	14	KEY A	
224556-1116	26.84	22.70	16	KEY A	NATURAL
224556-1304	11.84	7.70	4	KEY B	
224556-1306	14.34	10.20	6	KEY B	
224556-1308	16.84	12.70	8	KEY B	
224556-1310	19.34	15.20	10	KEY B	
224556-1312	21.84	17.70	12	KEY B	
224556-1314	24.34	20.20	14	KEY B	
224556-1316	26.84	22.70	16	KEY B	



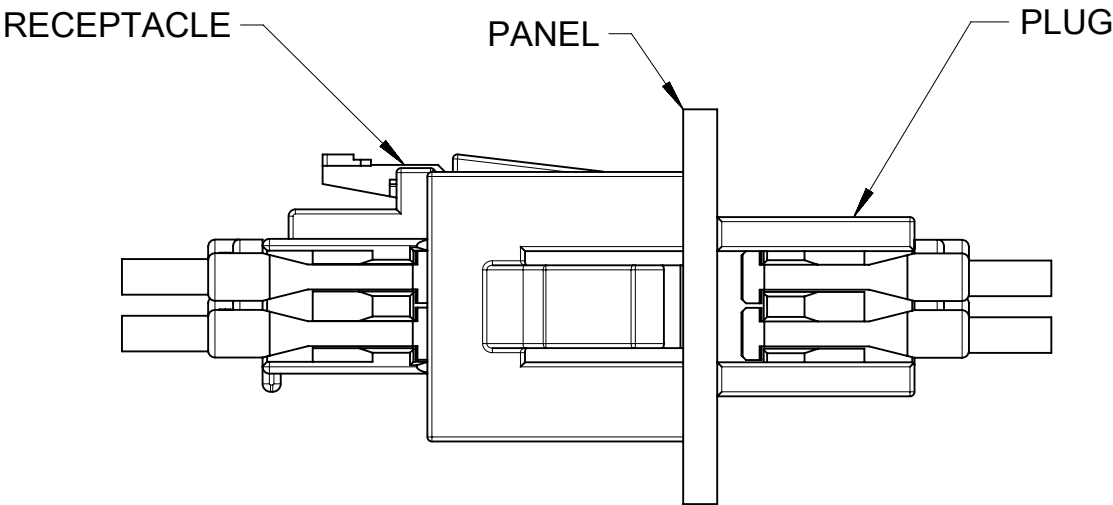
TERMINAL AND TPA ORIENTATION

PANEL MOUNT PLUG PARTS



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 768074 DRWN: LEOW2022/12/28 CHK'D: XQZHANG2023/11/13 APPR: XQZHANG2023/11/13 INITIAL REVISION: DRWN: LEOW2022/12/28 APPR: XQZHANG2023/11/13							
ANGULAR TOL ± °											
4 PLACES		±									
3 PLACES		±									
2 PLACES		± 0.4									
1 PLACE		± 0.5									
0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES			
						A3-SIZE		224556			
NANO FIT BMI PLUG FOR WTW DR POWER CONNECTOR								PRODUCT CUSTOMER DRAWING			
DOCUMENT NUMBER						DOC TYPE		DOC PART		REVISION	
2245561000-SD						PSD		000		A	
MATERIAL NUMBER						CUSTOMER			SHEET NUMBER		
SEE TABLE						GENERAL MARKET			4 OF 6		

PANEL MOUNT PLUG PARTS



PART No	DIM'C'	DIM'D'	DIM'E'	DIM'F'	DIM'G'	CKT SIZE	KEY OPTION	COLOR
224556-1204	18.14	11.84	14.24	16.14	12.24	4	KEY A	BLACK
224556-1206	20.64	14.34	16.74	18.64	14.74	6	KEY A	
224556-1208	23.14	16.84	19.24	21.14	17.24	8	KEY A	
224556-1210	25.64	19.34	21.74	23.64	19.74	10	KEY A	
224556-1212	28.14	21.84	24.24	26.14	22.24	12	KEY A	
224556-1214	30.64	24.34	26.74	28.64	24.74	14	KEY A	
224556-1216	33.14	26.84	29.24	31.14	27.24	16	KEY A	NATURAL
224556-1404	18.14	11.84	14.24	16.14	12.24	4	KEY B	
224556-1406	20.64	14.34	16.74	18.64	14.74	6	KEY B	
224556-1408	23.14	16.84	19.24	21.14	17.24	8	KEY B	
224556-1410	25.64	19.34	21.74	23.64	19.74	10	KEY B	
224556-1412	28.14	21.84	24.24	26.14	22.24	12	KEY B	
224556-1414	30.64	24.34	26.74	28.64	24.74	14	KEY B	
224556-1416	33.14	26.84	29.24	31.14	27.24	16	KEY B	

