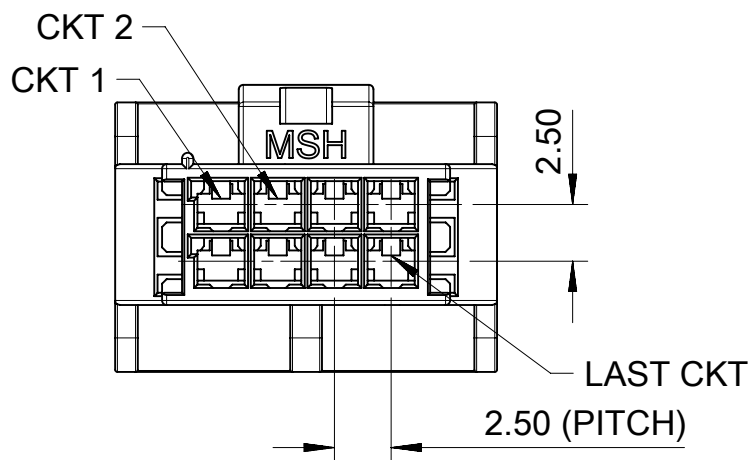
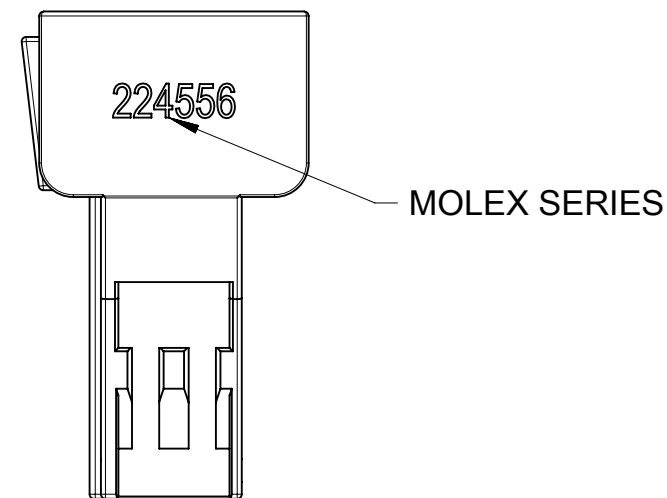
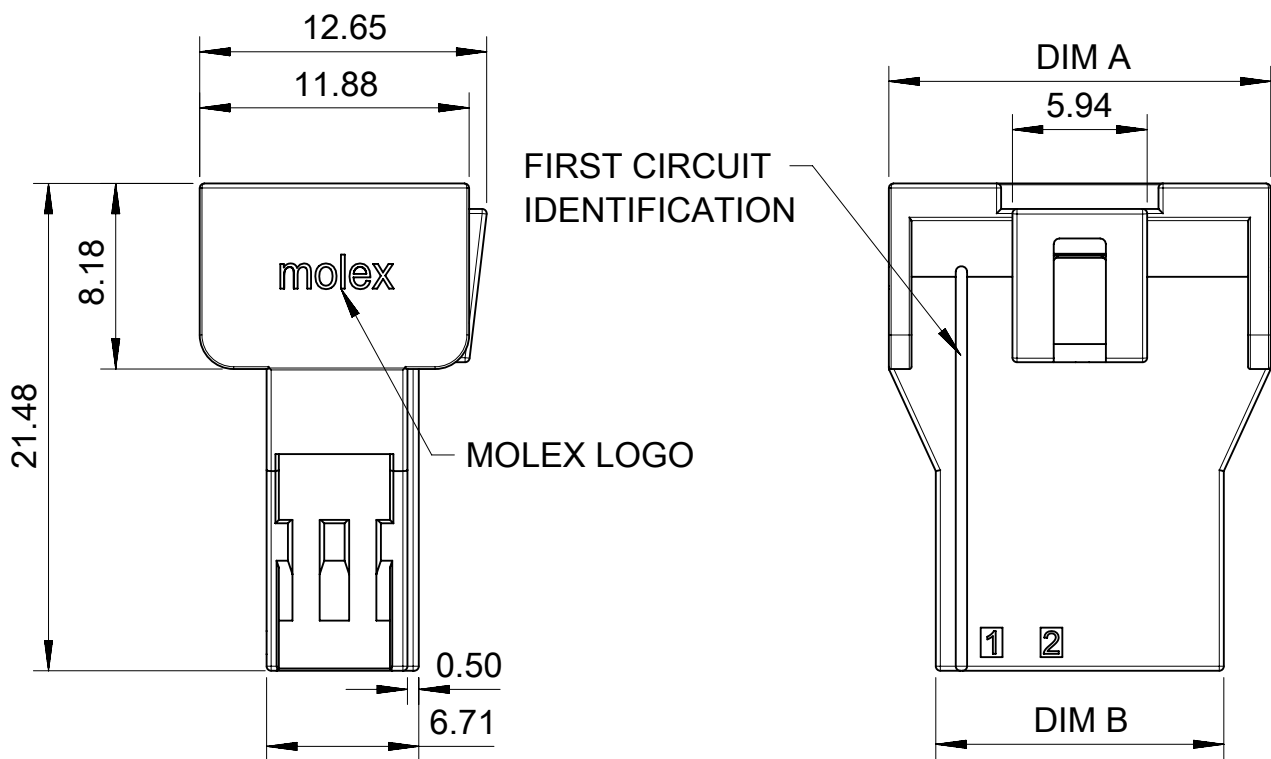
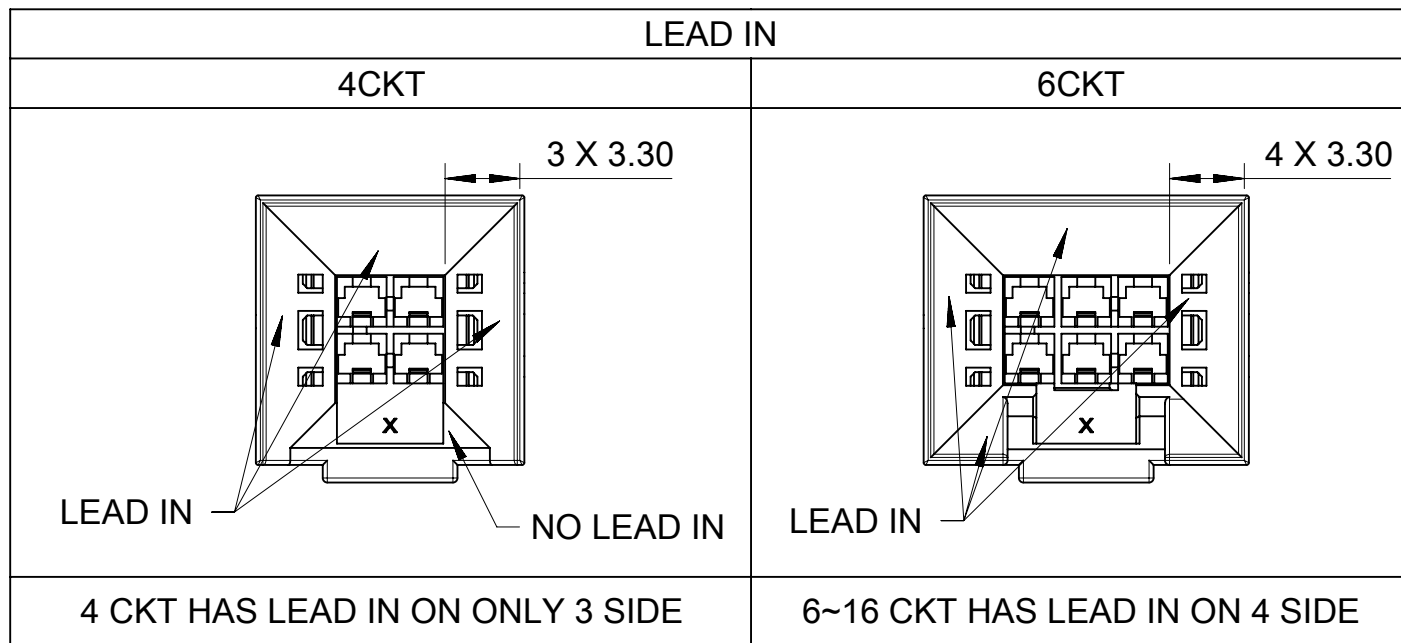


FREE HANGING PLUG PARTS

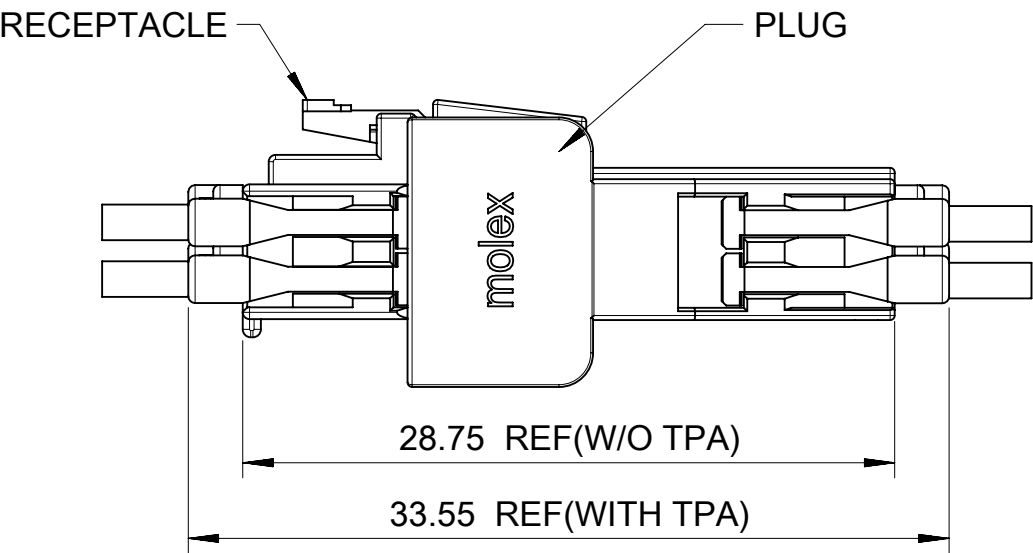


- NOTES:
1. MATERIAL: NYLON, 94V-0,
 2. PRODUCT SPECIFICATION: 2014471000-PS.
 3. PACKAGE SPECIFICATION: 2245561000-PK.
 4. TO USE WITH TERMINAL OF 201447.
TO USE WITH TPA OF 105325.
TO MATE WITH RECEPTACLE OF 105308, 219268.
 5. PARTS CONFORM TO CLASS 'C' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.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

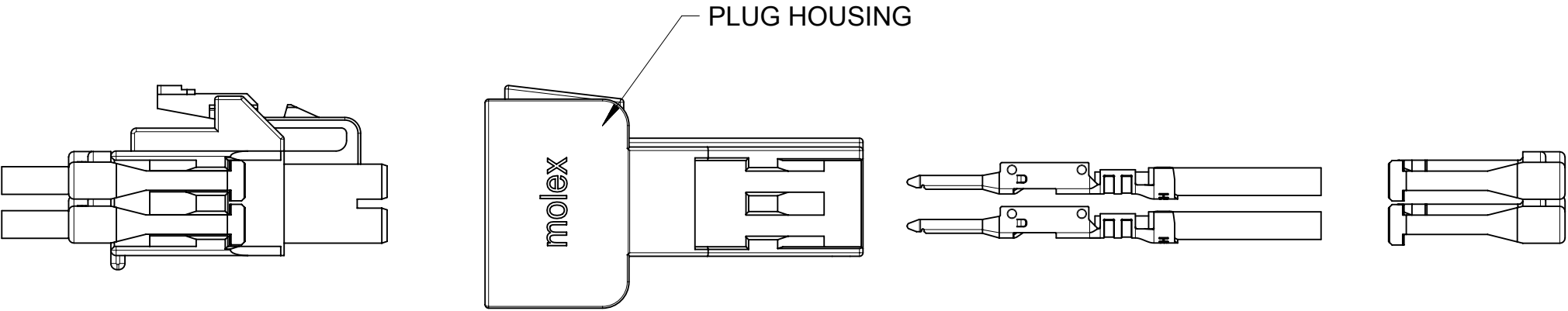


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex NANO FIT BMI PLUG FOR WTW DR POWER CONNECTOR							
mm		NTS													
GENERAL TOLERANCES (UNLESS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

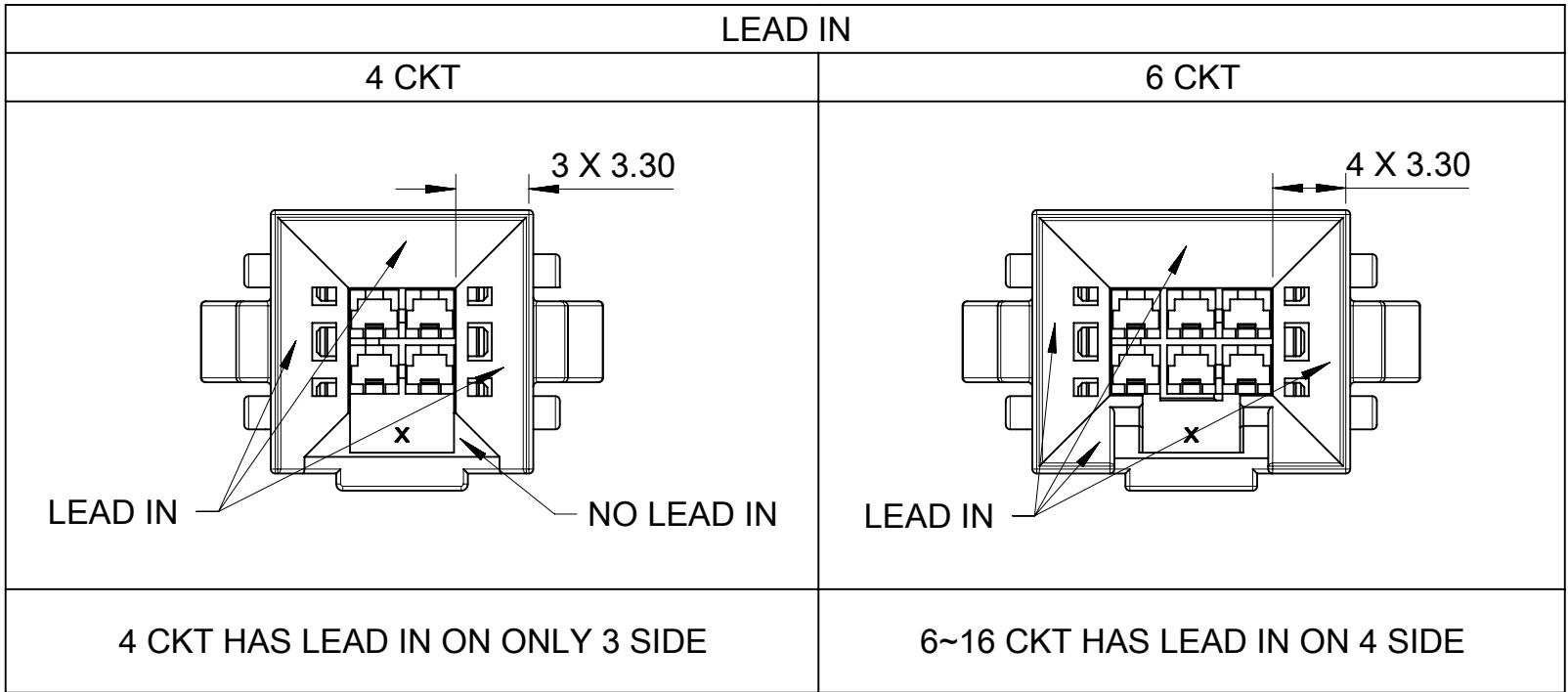
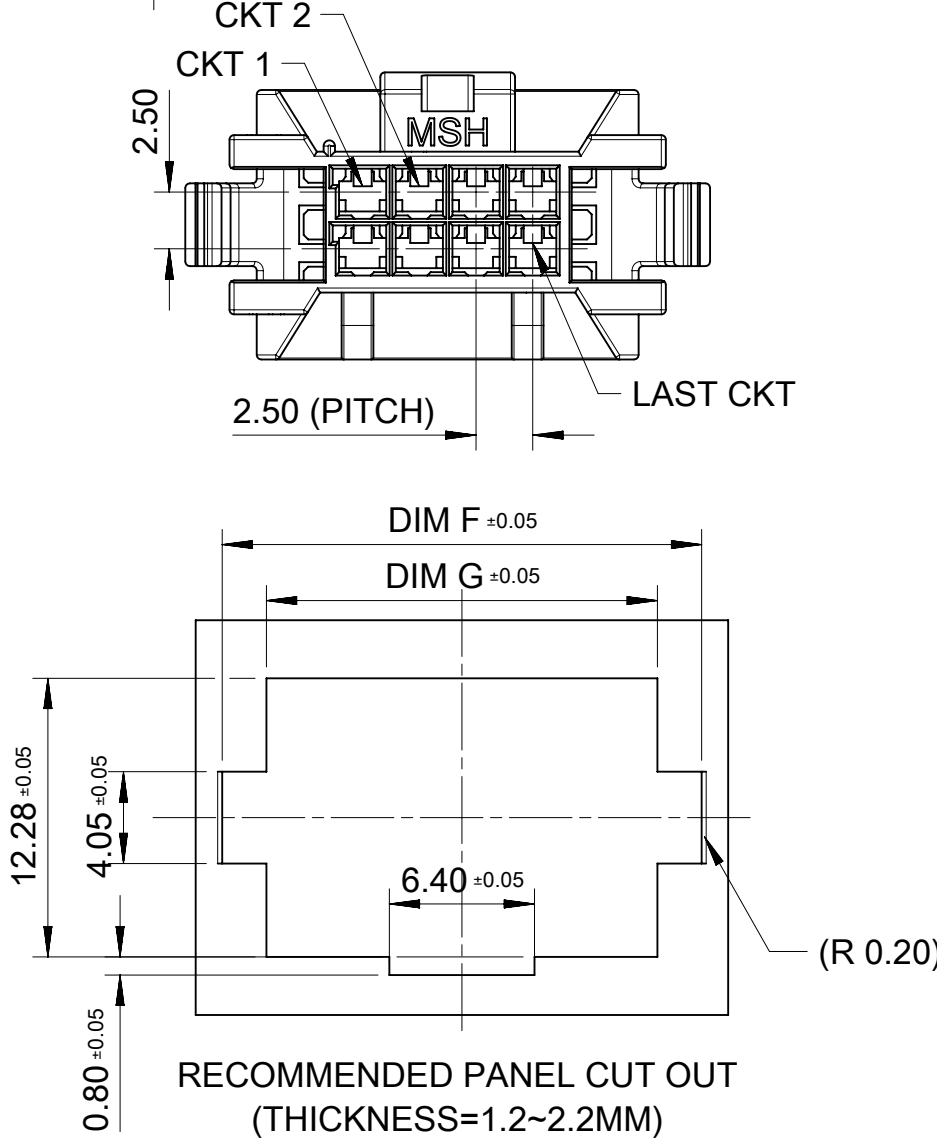
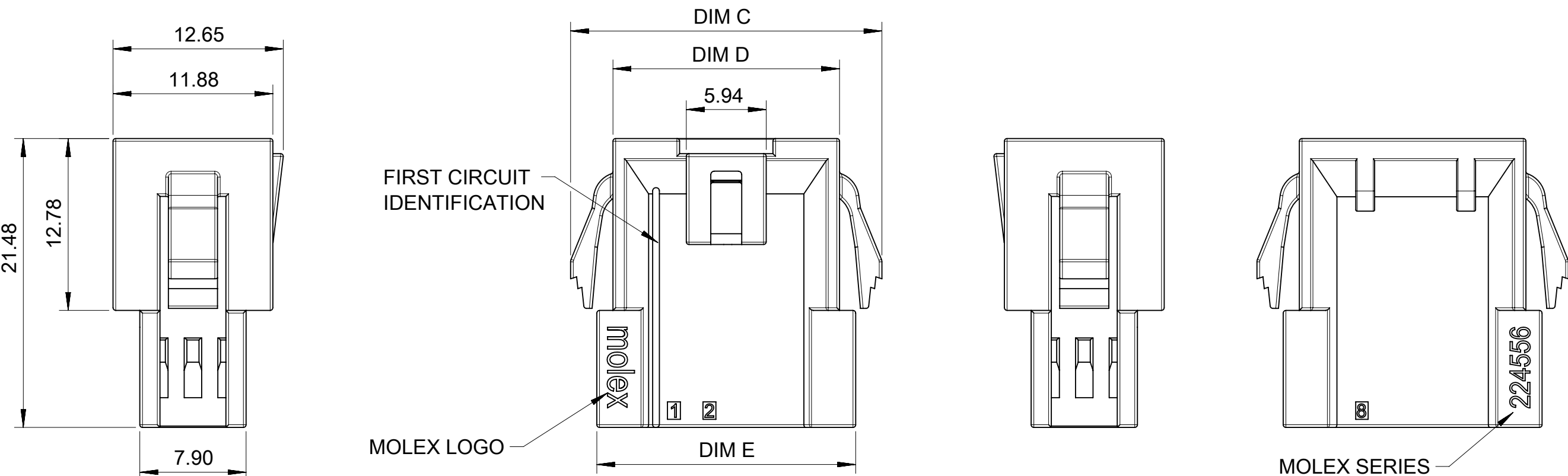
FREE HANGING PLUG PARTS



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	



PANEL MOUNT PLUG PARTS



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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 INITIAL REVISION: DRWN: LEOW2022/12/28 APPR: XQZHANG2023/11/13 THIRD ANGLE PROJECTION DRAWING SERIES MATERIAL NUMBER CUSTOMER SHEET NUMBER					
ANGULAR TOL ± °									
4 PLACES		±							
3 PLACES		±							
2 PLACES		± 0.4							
1 PLACE		± 0.5							
0 PLACES		±							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				A3-SIZE		224556		4 OF 6	

molex

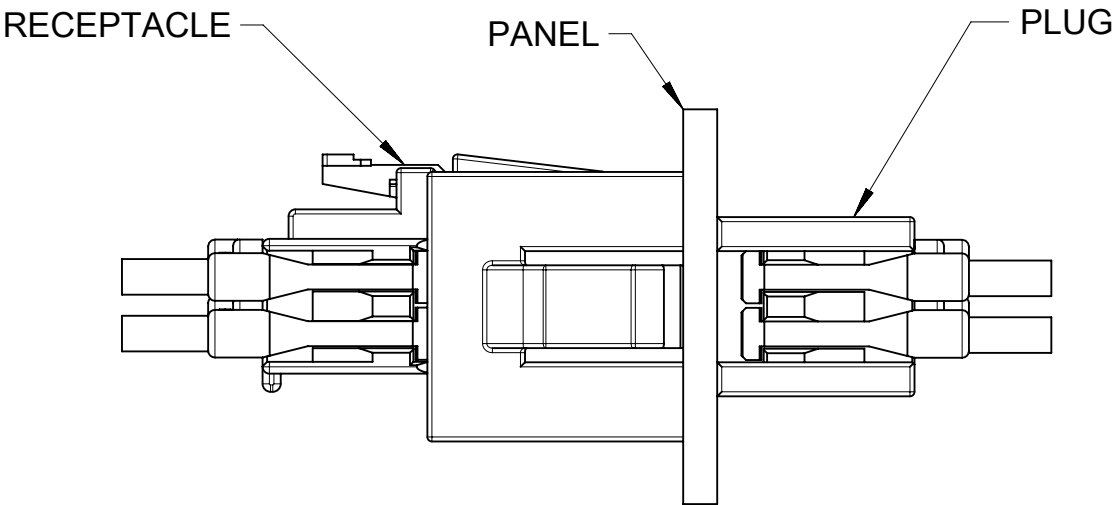
NANO FIT BMI PLUG FOR WTW DR POWER CONNECTOR

PRODUCT CUSTOMER DRAWING

2245561000-SD

PSD 000 A

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	

