

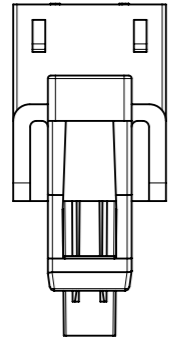
←
TERMINAL AND TPA ORIENTATION

NOTES:

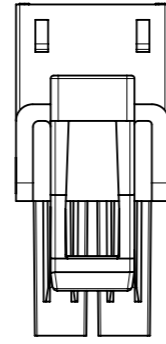
1. MATERIAL: NYLON, BLACK, UL 94-V0.
2. PRODUCTION SPECIFICATION: 2125150001-PS.
3. APPLICATION SPECIFICATION: 2125150001-AS.
4. PACKAGING SPECIFICATION: 2125150001-PK.
5. THIS HOSUING TO BE USED WITH FEMALE TERMINAL SERIES 212515 AND TPA SERIES 212516.
6. THIS PART MATES WITH HEADER SERIES 212520.
7. PARTS CONFORM TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex		
	△/A = 0	mm	SCALE	2:1			
DIVISIONAL SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 652084		MINI-FIT MAX DR RECEPT HSG		
	△/E = 0	ANGULAR TOL ± °		DRWN: YXZHENG 2020/12/22			
	△/F = 0	4 PLACES ±	CHK'D: YXZHENG 2020/12/24		PRODUCT CUSTOMER DRAWING		
	△/G = 0	3 PLACES ±	APPR: YXZHENG 2020/12/24				
	△/H = 0	2 PLACES ± 0.25	INITIAL REVISION:				
1 PLACE ± 0.5	DRWN: SCHEN76 2020/04/24		DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
0 PLACES ±	APPR: YXZHENG 2020/05/13		2125140001-SD	PSD	000	B	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A3-SIZE	212514			1 OF 2

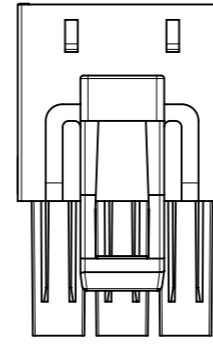
PART NUMBER	COLOR	CIRCUIT SIZE	DIM A
212514-1002	BLACK	2	10.10
212514-1004		4	10.10
212514-1006		6	13.80
212514-1008		8	18.00
212514-1010		10	22.20
212514-1012		12	26.40



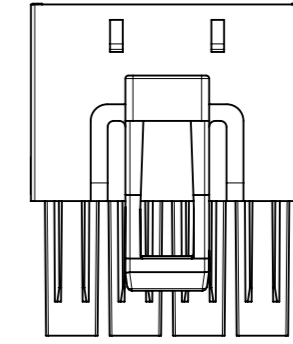
2CKT



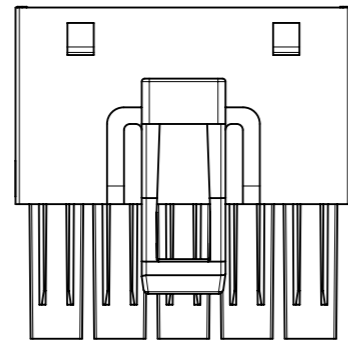
4CKT



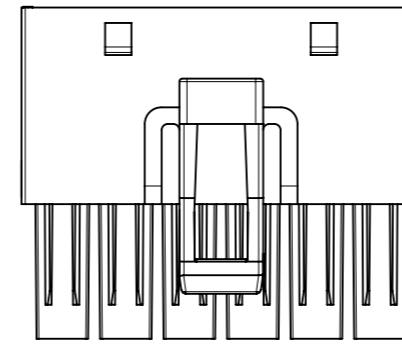
6CKT



8CKT



10CKT



12CKT

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex			
	$\nabla_A = 0$ $\nabla_F = 0$ $\nabla_P = 0$	DIMENSION UNITS: mm SCALE: 2:1						GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± °
DIVISIONAL SYMBOLS	4 PLACES ±	EC NO: 652084	DRWN: YXZHENG	2020/12/22	PRODUCT CUSTOMER DRAWING			
	3 PLACES ±							DRWN: YXZHENG
	2 PLACES ± 0.25	APPR: YXZHENG	2020/12/24	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	1 PLACE ± 0.5	INITIAL REVISION:		2125140001-SD		PSD	000	B
	0 PLACES ±	DRWN: SCHEN76	2020/04/24	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	CUSTOMER		SHEET NUMBER	
			A3-SIZE	212514			2 OF 2	

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[Molex:](#)

[212514-1002](#) [212514-1004](#) [212514-1006](#) [212514-1008](#) [212514-1010](#) [212514-1012](#)