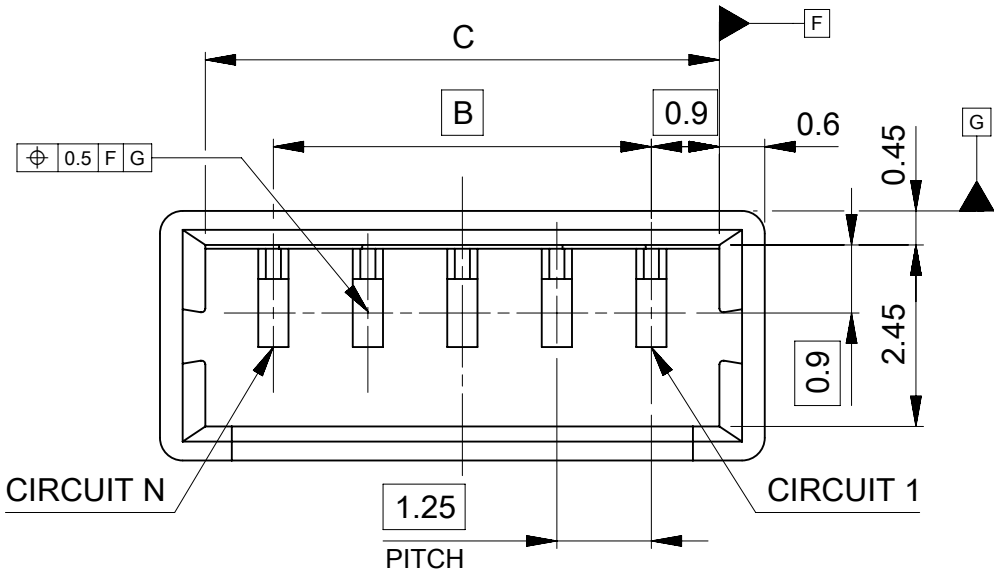
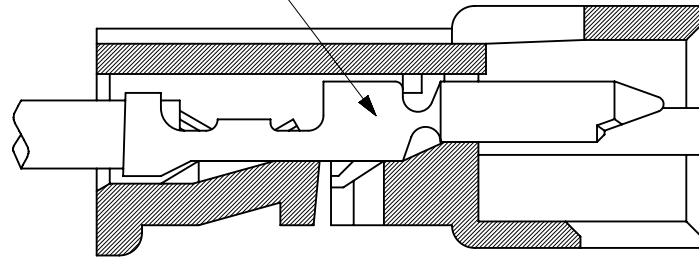




適合ターミナル: 50125, 50133 シリーズ
APPLICABLE TERMINAL: 50125, 50133 SERIES



ターミナル装着状態図
TERMINAL ASSEMBLY DRAWING

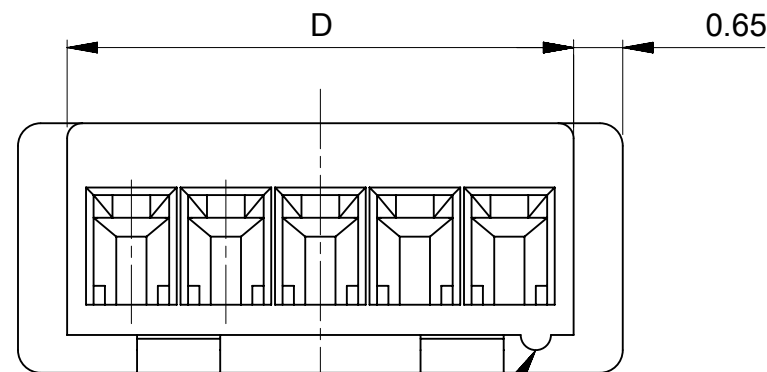
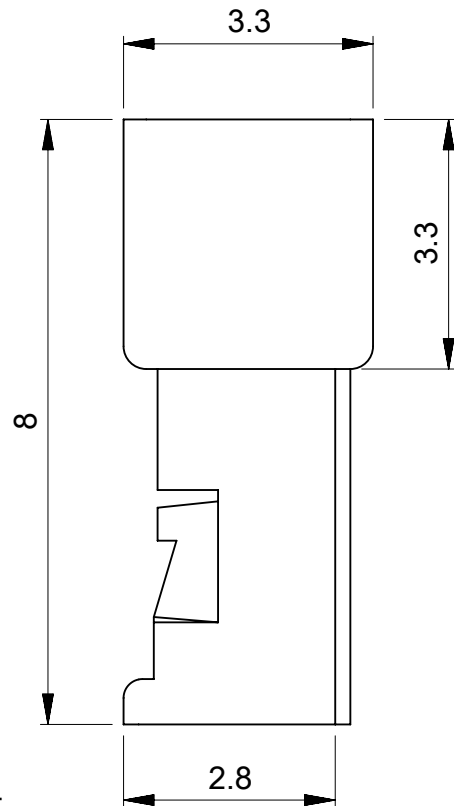
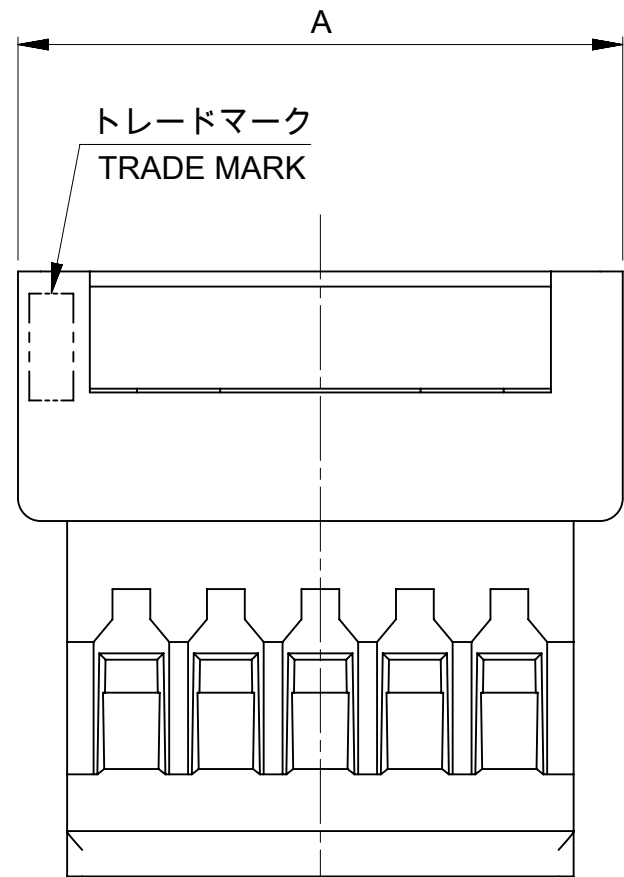


TABLE 1

部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリエステル(PBT), UL94V-0, 色 : ナチュラル(白) POLYESTER (PBT) , UL94V-0, COLOR : NATURAL(WHITE)

NOTES

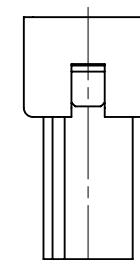
△1 適合製品及び各種仕様書は
SHEET 2を参照のこと。
REFER TO SHEET 2 ABOUT APPLICABLE
PRODUCTS AND VARIOUS SPECIFICATIONS.

△2 材質 : TABLE 1 参照
MATERIAL : SEE TABLE 1

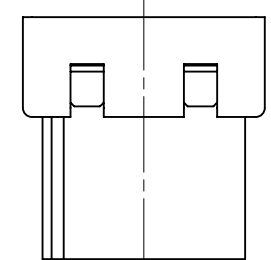
△3 発注番号
ORDER NO
51047 ** 00

極数
CIRCUIT SIZE

△4 ロック窓は、2,3極は1ヶ、
4極以上は2ヶとする。
LOCKING WINDOW: ONE PLACE FOR 2 AND 3 CIRCUIT,
AND TWO PLACES FOR MORE THAN 4 CIRCUIT.

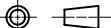


△4 2, 3極ロック窓形状
LOCKING WINDOW
FOR 2, 3 CIRCUIT



△4 4極以上ロック窓形状
LOCKING WINDOW
FOR MORE THAN 4 CIRCUIT

12.95	13.05	11.25	14.25	510471000	10
11.7	11.8	10	13	510470900	9
10.45	10.55	8.75	11.75	510470800	8
9.2	9.3	7.5	10.5	510470700	7
7.95	8.05	6.25	9.25	510470600	6
6.7	6.8	5	8	510470500	5
5.45	5.55	3.75	6.75	510470400	4
4.2	4.3	2.5	5.5	510470300	3
2.95	3.05	1.25	4.25	510470200	2
D	C	B	A	△3 発注番号 ORDER NO 梱包状態 : ポリ袋 PACKAGING : POLYBAG	極数 CIRCUIT

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: REVISED			molex PICOBLADE 1.25 WTW PLUG HOUSING										
mm		NTS															
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698818 DRWN: HHUSSIN 2022/02/16 CHK'D: SAKIYAMA 2022/04/19 APPR: AIDA 2022/04/19 INITIAL REVISION: DRWN: QHE31 2021/06/28 APPR: KOMURAKAMI 2021/12/24													
ANGULAR TOL ± 3.0°																	
4 PLACES		± 0.2															
3 PLACES		± 0.2															
2 PLACES		± 0.2															
1 PLACE		± 0.2		PRODUCT CUSTOMER DRAWING													
0 PLACES		± 0.2															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						A3-SIZE		51047		510470000-SD		PSD		000		B	
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
										SEE CHART				1 OF 2			

molex

PICOBLADE 1.25
WTW PLUG HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER
510470000-SD

DOC TYPE
PSD

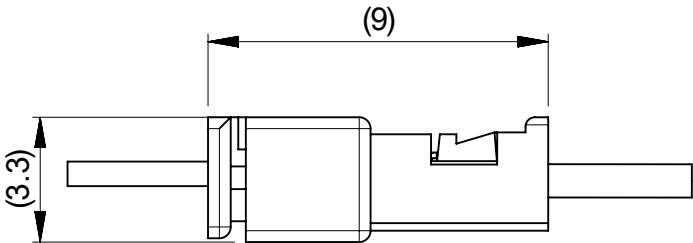
DOC PART
000

REVISION
B

△₁ 適合製品及び各種仕様書
APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKAGING SPECIFICATION		PART NUMBER		DOCUMENT NUMBER	
		51047**00		510479300-RPK 200	
適合プラグ端子 APPLICABLE PLUG TERMINAL		PLATING TYPE		PART NUMBER	WIRE SIZE(AWG)
		TIN		501258*00	#26 - #28
				501338*00	#28 - #32
適合嵌合相手 MATE WITH		PART NUMBER			
		51021**00			
適合リセプタクル端子 APPLICABLE RECEPTACLE TERMINAL	PLATING TYPE	TIN			
	PART NUMBER	500798*00	500588*00	500798001	500588001
	WIRE SIZE (AWG)	#26-28	#28-32	#26-28	#28-32
製品仕様書 PRODUCT SPECIFICATION		PS-51021-009 PS 001		510211109-PS PS 000	
アプリケーション仕様書 (取扱説明書) APPLICATION SPECIFICATION		510210001-AS PS 000			

嵌合図
MATED CONNECTORS



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: REVISED				molex			
mm	NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 698818 DRWN: HHUSSIN 2022/02/16 CHK'D: SAKIYAMA 2022/04/19 APPR: AIDA 2022/04/19 INITIAL REVISION: DRWN: QHE31 2021/06/28 APPR: KOMURAKAMI 2021/12/24				PICOBLADE 1.25 WTW PLUG HOUSING			
ANGULAR TOL	± 3.0 °					PRODUCT CUSTOMER DRAWING			
4 PLACES	± 0.2					DOCUMENT NUMBER			
3 PLACES	± 0.2					510470000-SD		PSD	000
2 PLACES	± 0.2					SEE CHART		CUSTOMER	
1 PLACE	± 0.2	THIRD ANGLE PROJECTION				SHEET NUMBER		2 OF 2	
0 PLACES	± 0.2	DRAWING				SERIES		MATERIAL NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A3-SIZE		51047		MATERIAL NUMBER		CUSTOMER	