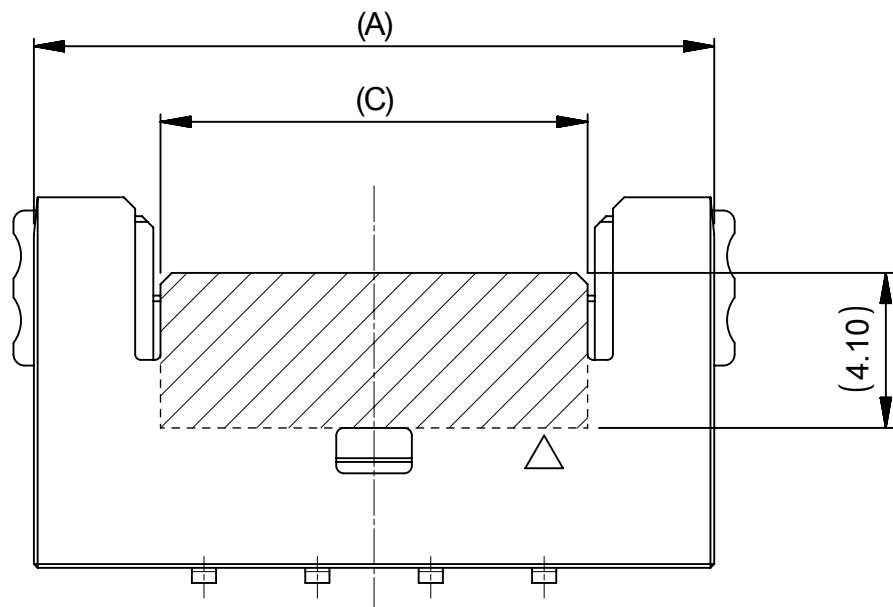
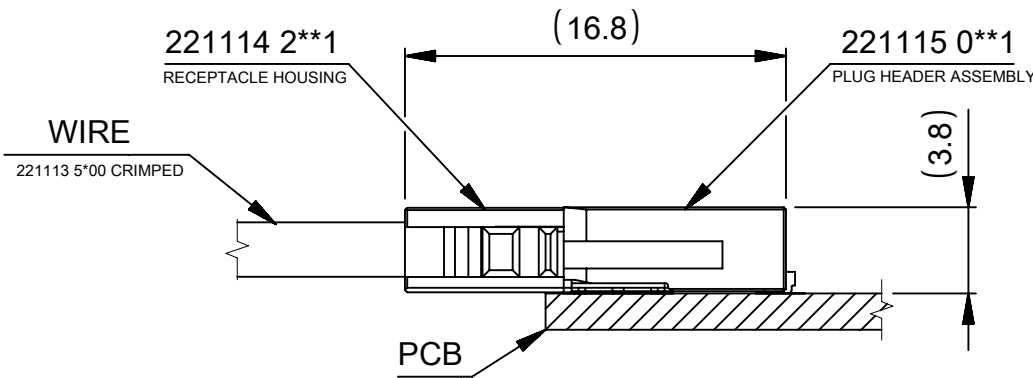
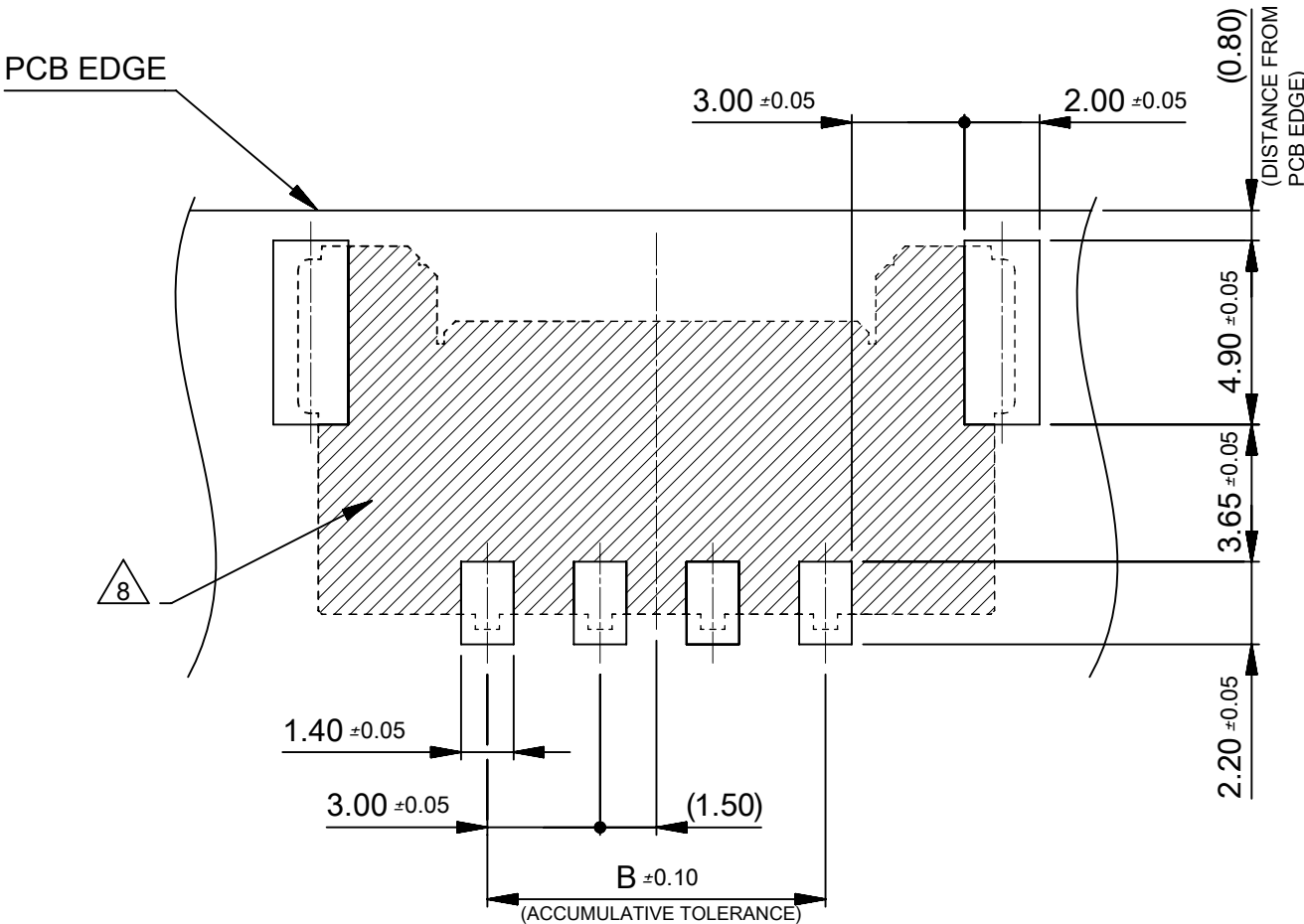




SUCTION AREA



△7 MATED CONNECTORS



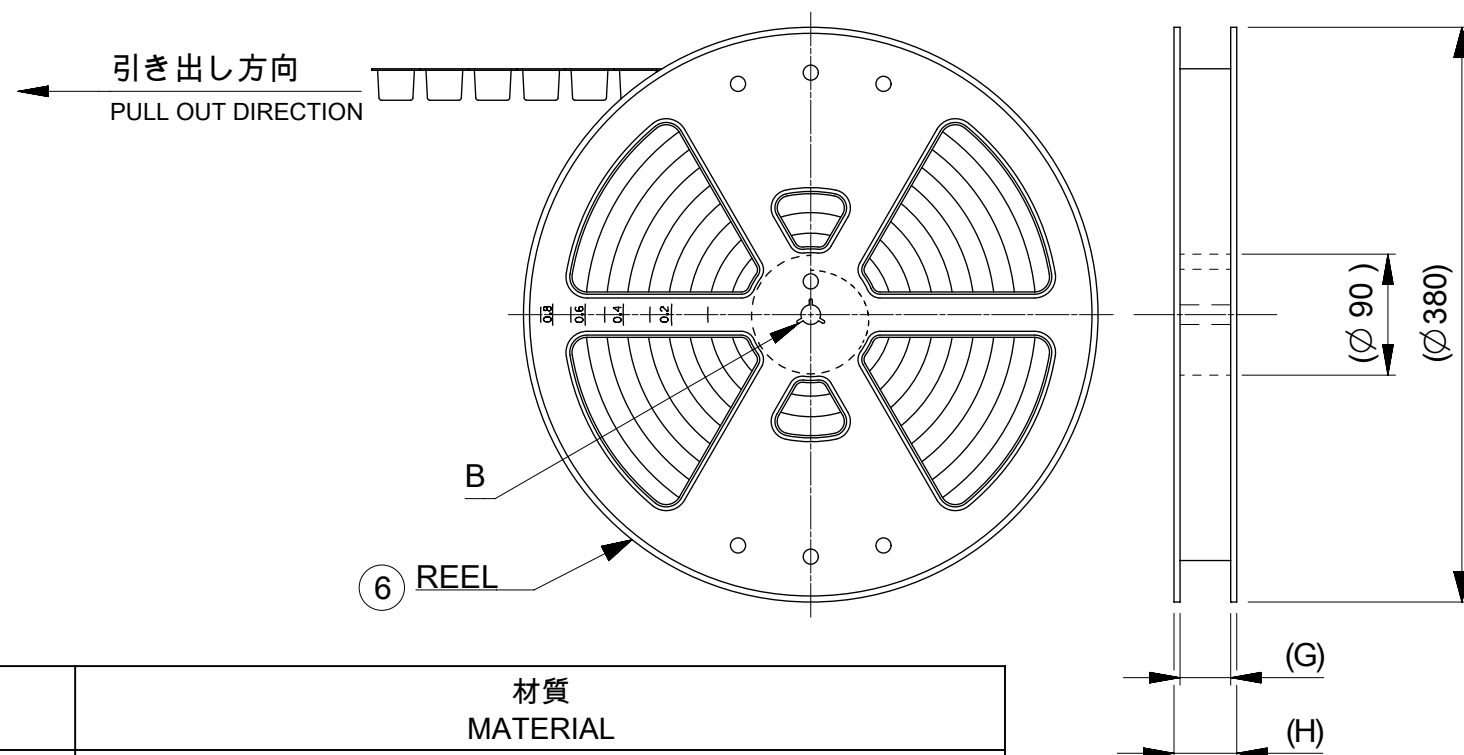
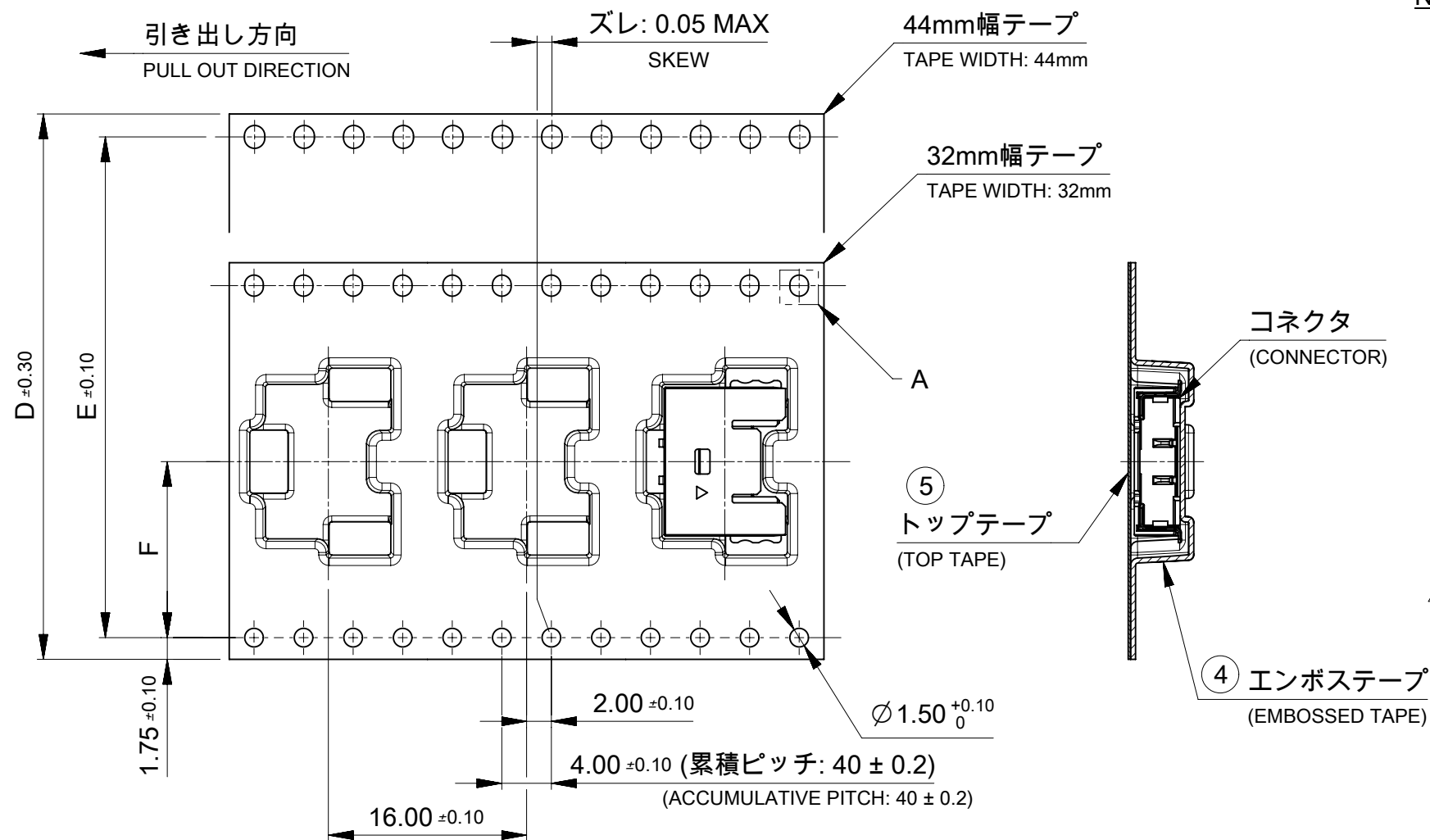
RECOMMENDED PCB LAYOUT

推奨：メタルマスク厚さ 0.12mm, マスク開口100%
RECOMMENDED：STENCIL THICKNESS: 0.12mm, APERTURE RATIO: 100 %

NOTE

- △7 嵌合相手: 221114 2**1
MATES WITH: 221114 2**1
- △8 パターン禁止エリア
PATTERN RESTRICTED AREA
NO PCB COMPONENTS ALLOWED

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: DRAWING RELEASED				molex							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 802700 DRWN: HHUSSIN 2024/10/28 CHK'D: SAKIYAMA 2024/10/31 APPR: AIDA 2024/10/31				PICO-LOCK3.0 PLUG HEADER ASSEMBLY							
ANGULAR TOL ± 3.0 °								PRODUCT CUSTOMER DRAWING							
4 PLACES		± 0.2						DOCUMENT NUMBER				DOC TYPE		DOC PART	
3 PLACES		± 0.2						2211150000-SD				PSD		000	
2 PLACES		± 0.2						INITIAL REVISION: DRWN: MIKEDA01 2024/03/27 APPR: AIDA 2024/10/31				A		REVISION	
1 PLACE		± 0.2													
0 PLACES		± 0.2													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER					
						A3-SIZE		221115		SEE CHART					
								CUSTOMER		SHEET NUMBER					
								GENERAL		2 OF 4					

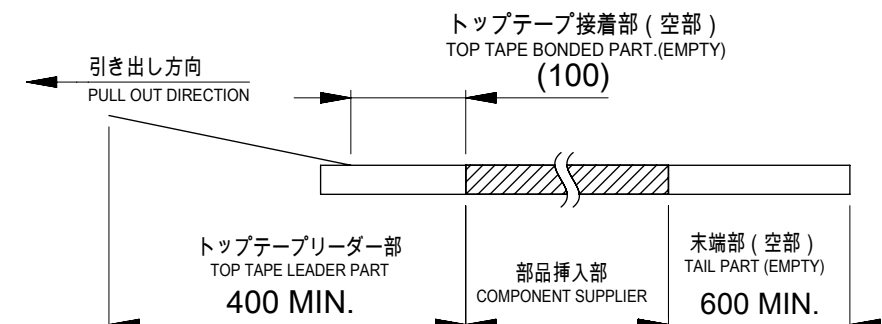


12 TABLE 2

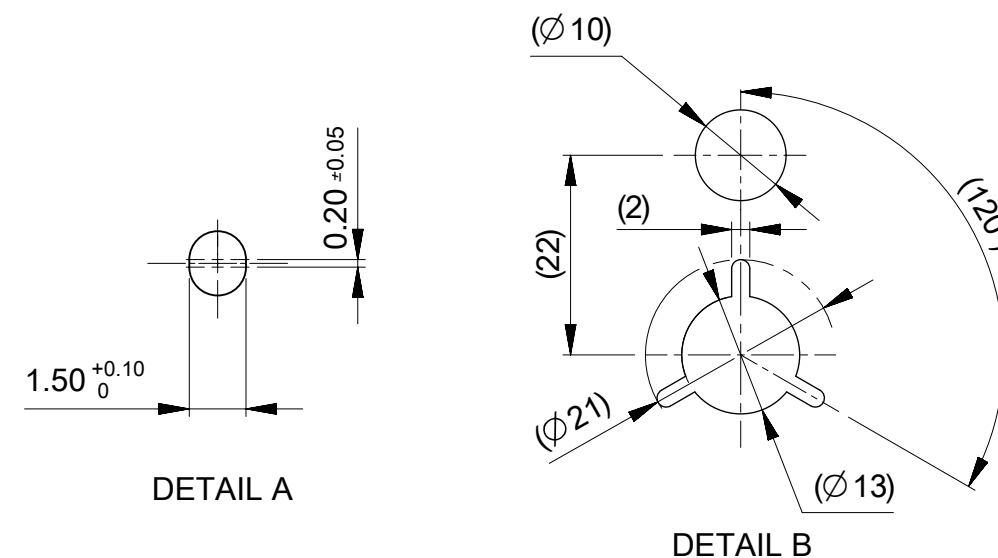
番号 No		材質 MATERIAL
④	エンボステープ EMBOSSSED TAPE	ポリスチレン (PS) POLYSTYLENE (PS)
⑤	トップテープ TOP TAPE	ポリエチレンテレフタレート (PET)、ポリエチレン (PE) POLYETHYLENE TEREPHTHALATE (PET), POLYETHYLENE (PE)
⑥	リール REEL	ポリスチレン(PS) (リサイクル材を含む) POLYSTYRENE (PS) (RECYCLE MATERIAL CONTAINED)

NOTE

9. 梱包数量 : 1,100個/リール
NUMBER OF CONNECTORS: 1,100 PIECES/REEL
10. リードテープ長さ
LEAD TAPE LENGTH



11. トップテープの剥離強度はIEC 60286-3に準拠
TOP TAPE PEELING FORCE IS DEFINED BY IEC 60286-3
12. 梱包材料：TABLE 2参照
PACKAGING MATERIALS: SEE TABLE 2



49.4	45.4	20.2	40.4	44	221115 0061	6
49.4	45.4	20.2	40.4	44	221115 0051	5
49.4	45.4	20.2	40.4	44	221115 0041	4
37.4	33.4	14.2	28.4	32	221115 0031	3
37.4	33.4	14.2	28.4	32	221115 0021	2
H	G	F	E	D	ORDER NO.	CIRCUIT SIZE

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: DRAWING RELEASED				molex PICO-LOCK3.0 PLUG HEADER ASSEMBLY							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL		± 3.0 °													
4 PLACES		± 0.2													
3 PLACES		± 0.2		EC NO: 802700 DRWN: HHUSSIN2024/10/28 CHK'D: SAKIYAMA2024/10/31 APPR: AIDA2024/10/31				PRODUCT CUSTOMER DRAWING							
2 PLACES		± 0.2													
1 PLACE		± 0.2													
0 PLACES		± 0.2		INITIAL REVISION: DRWN: MIKEDA012024/03/27 APPR: AIDA2024/10/31				DOCUMENT NUMBER 2211150000-SD		DOC TYPE PSD	DOC PART 000	REVISION A			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 221115		MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL		SHEET NUMBER 3 OF 4	

10	9	8	7	6	5	4	3	2	1
△5 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				
		221115 0**1			2211159200-SPK PDD 200				
適合嵌合相手 MATE WITH		HOUSING			CRIMP TERMINAL (GOLD PLATING)				
製品番号 PRODUCT NUMBER		221114 2**1			#16 - #18		#18 - #20		
					221113 5000		221113 5100		
製品仕様書 PRODUCT SPECIFICATION		2211140000-PS PS 000							
アプリケーション仕様書 APPLICATION SPECIFICATION		2166940000-AS PS 000							

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8

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2

1

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DIMENSION UNITS		SCALE		CURRENT REV DESC: DRAWING RELEASED				molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 802700 DRWN: HHUSSIN 2024/10/28 CHK'D: SAKIYAMA 2024/10/31 APPR: AIDA 2024/10/31				PRODUCT CUSTOMER DRAWING				
ANGULAR TOL ± 3.0 °												
4 PLACES		± 0.2										
3 PLACES		± 0.2										
2 PLACES		± 0.2										
1 PLACE		± 0.2		INITIAL REVISION: DRWN: MIKEDA01 2024/03/27 APPR: AIDA 2024/10/31				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
0 PLACES		± 0.2						2211150000-SD		PSD	000	A
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
						A3-SIZE	221115		GENERAL		4 OF 4	