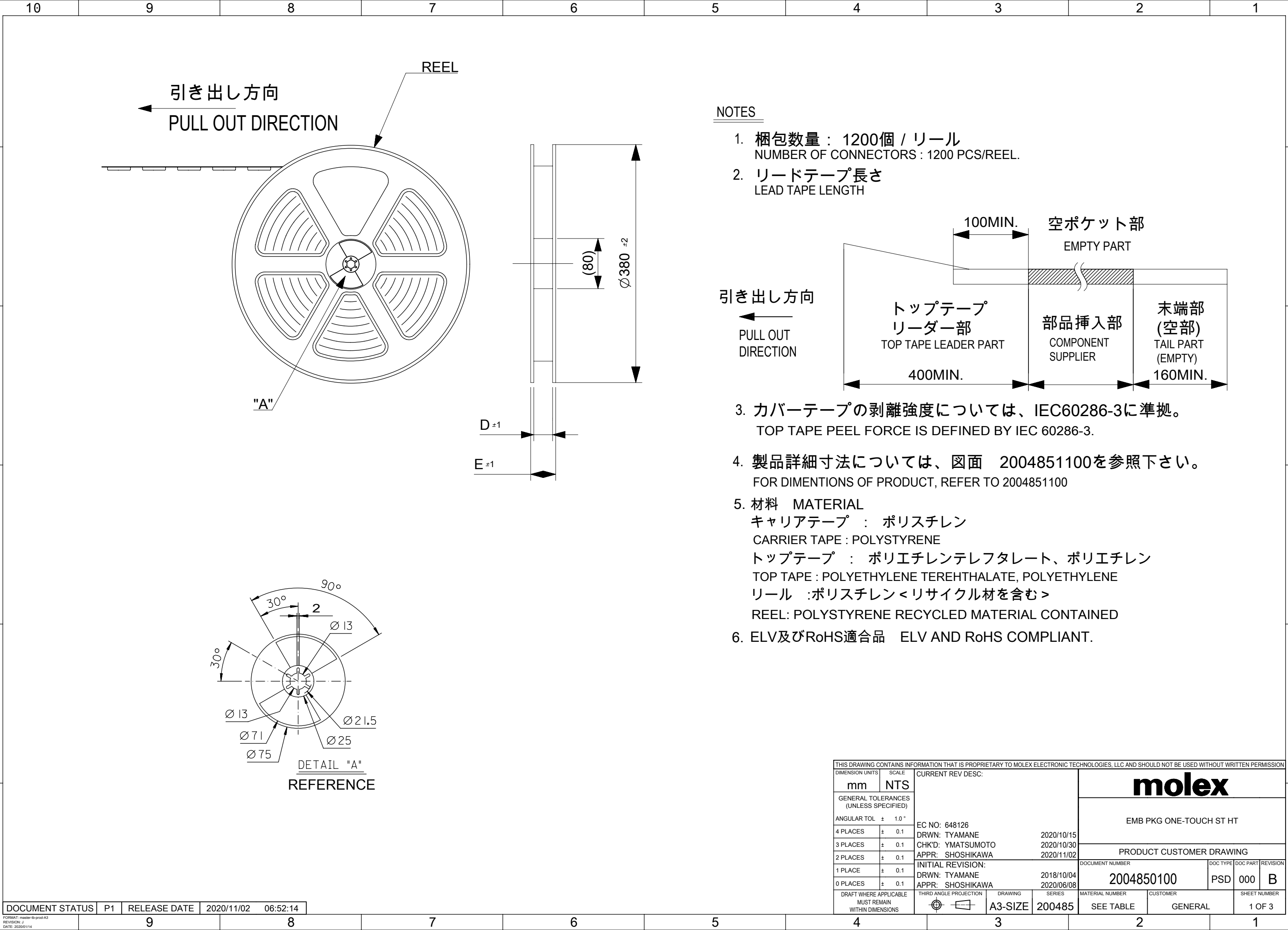
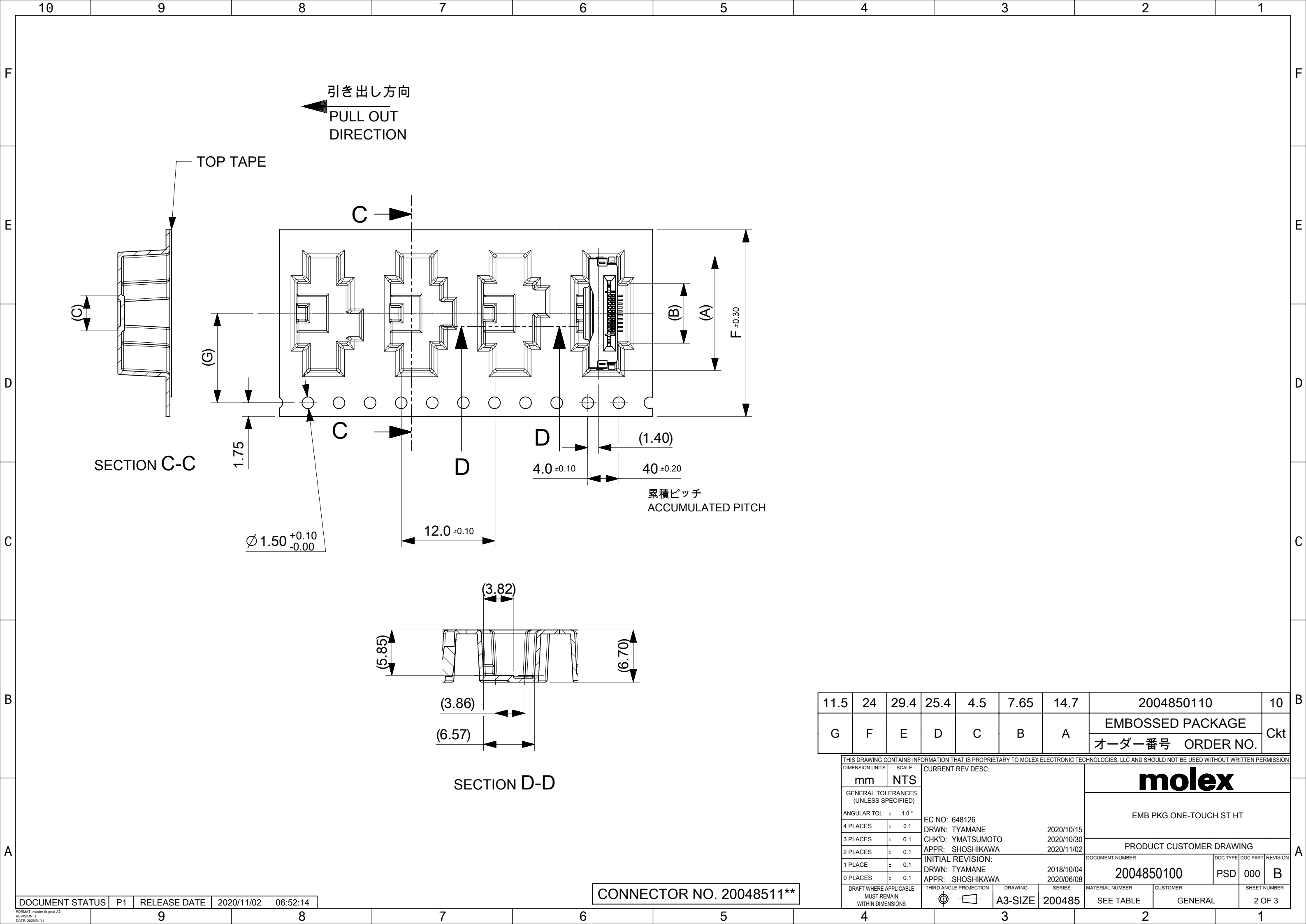




THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 648126 DRWN: TYAMANE 2020/10/15 CHK'D: YMATSUMOTO 2020/10/30 APPR: SHOSHIKAWA 2020/11/02 INITIAL REVISION: DRWN: TYAMANE 2018/10/04 APPR: SHOSHIKAWA 2020/06/08					
ANGULAR TOL ± 1.0 °									
4 PLACES		± 0.1							
3 PLACES		± 0.1							
2 PLACES		± 0.1							
1 PLACE		± 0.1							
0 PLACES		± 0.1							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		200485	

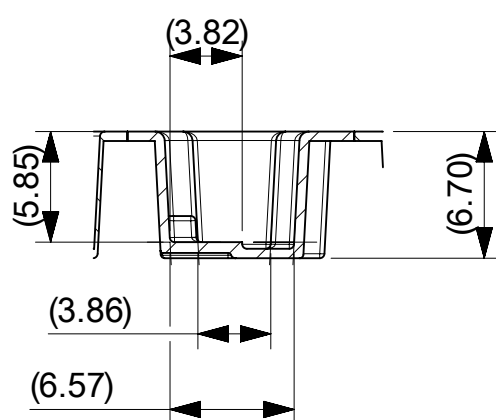
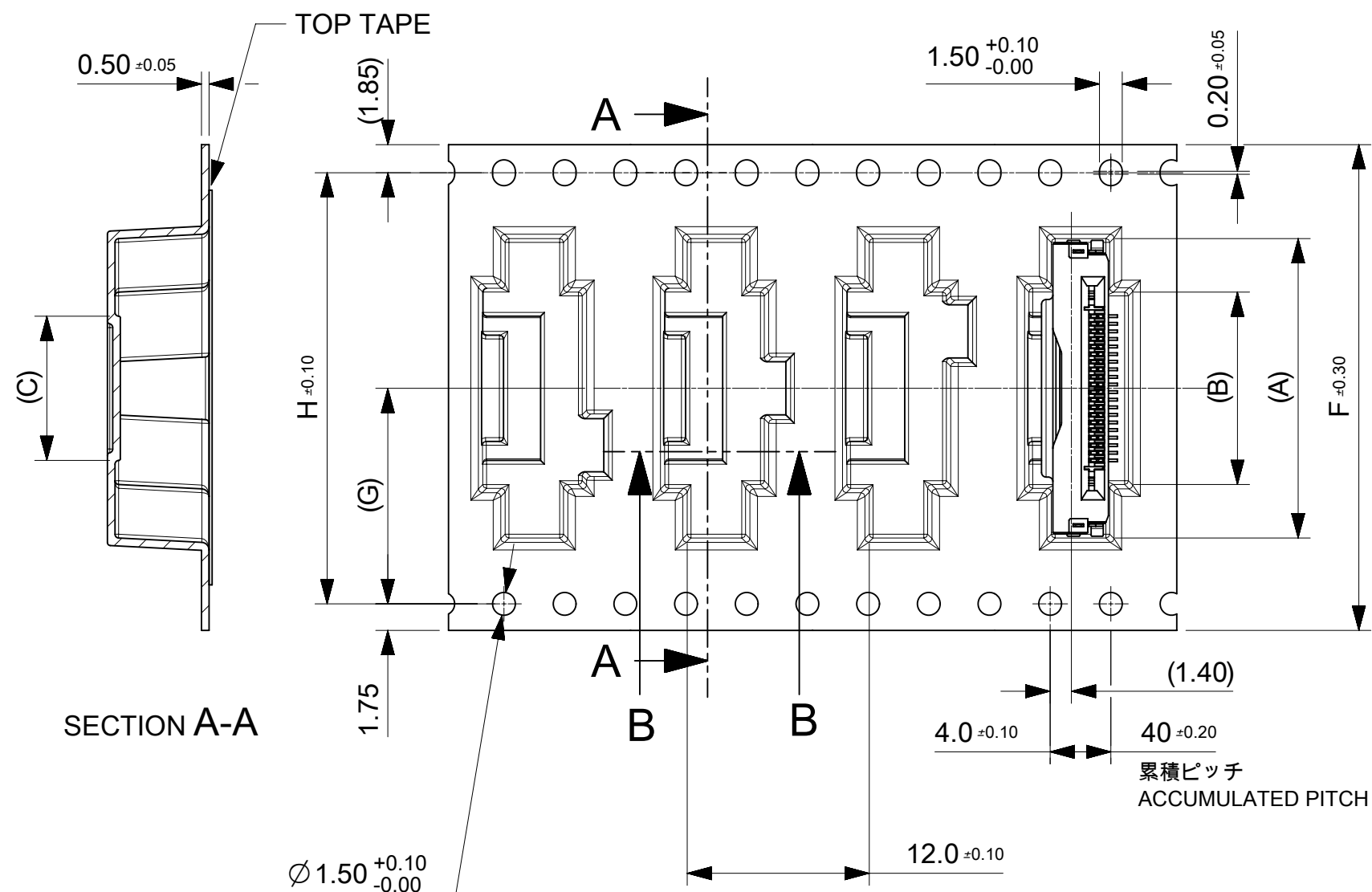


11.5	24	29.4	25.4	4.5	7.65	14.7	2004850110		10
G	F	E	D	C	B	A	EMBOSSED PACKAGE		Ckt
							オーダー番号 ORDER NO.		

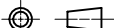
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex							
mm		NTS												
GENERAL TOLERANCES (UNLESS SPECIFIED)				EMB PKG ONE-TOUCH ST HT										
ANGULAR TOL ± 1.0 °														
4 PLACES		± 0.1		EC NO: 648126 DRWN: TYAMANE 2020/10/15 CHK'D: YMATSUMOTO 2020/10/30 APPR: SHOSHIKAWA 2020/11/02										
3 PLACES		± 0.1												
2 PLACES		± 0.1												
1 PLACE		± 0.1		PRODUCT CUSTOMER DRAWING										
0 PLACES		± 0.1												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				INITIAL REVISION:			DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				DRWN: TYAMANE 2018/10/04 APPR: SHOSHIKAWA 2020/06/08			2004850100		PSD		000		B	
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER			SHEET NUMBER	
				A3-SIZE		200485		SEE TABLE		GENERAL			2 OF 3	

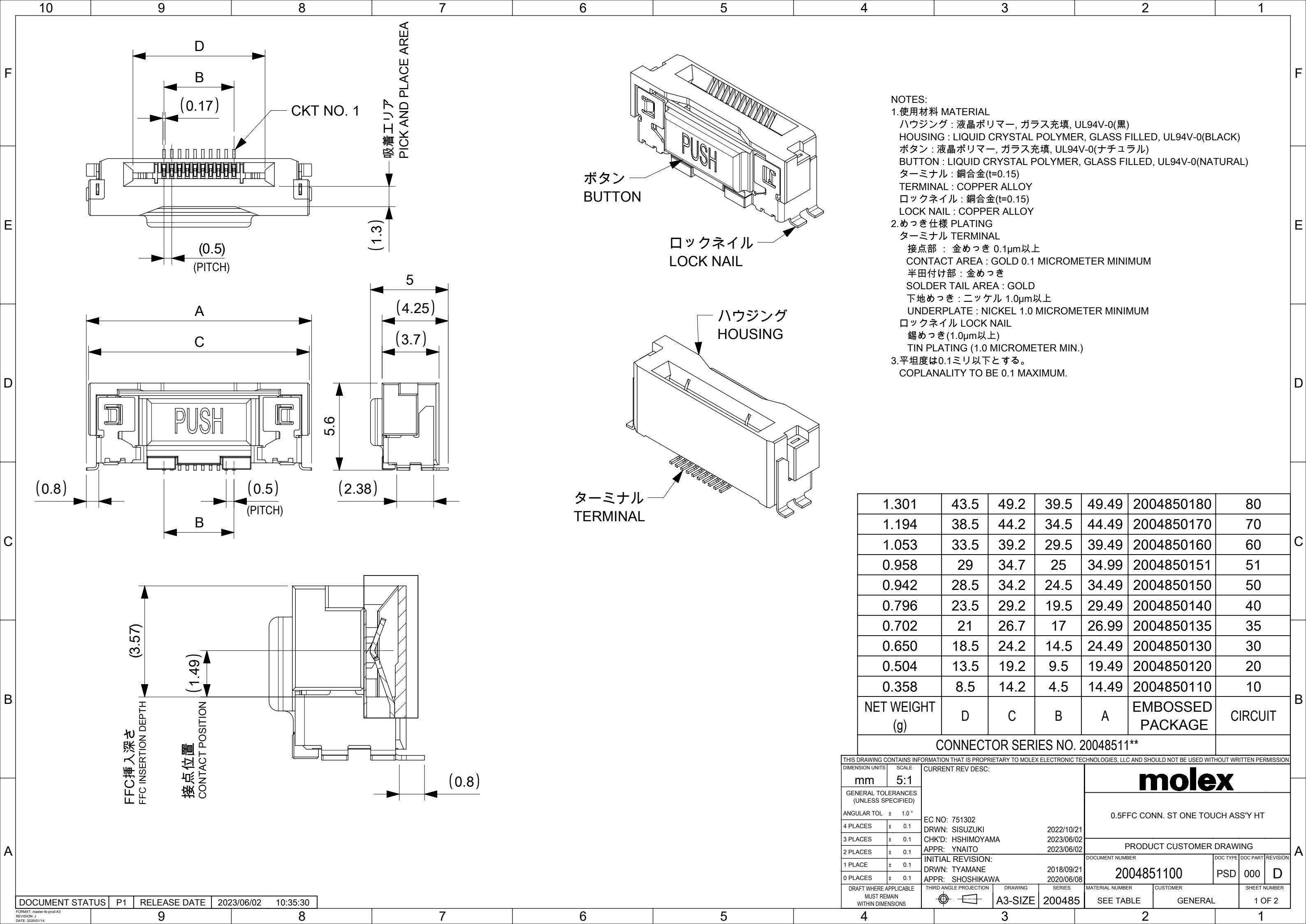
DOCUMENT STATUS	P1	RELEASE DATE	2020/11/02	06:52:14
-----------------	----	--------------	------------	----------

FORMAT: master-b-prod-A3
REVISION: J
DATE: 2020/11/14



68.4	34.2	72	78.1	73.5	39.5	42.65	49.7	2004850180	80
					34.5	37.65	44.7	2004850170	70
52.4	26.2	56	61.4	75.4	29.5	32.65	39.7	2004850160	60
					25	28.15	35.2	2004850151	51
					24.5	27.65	34.7	2004850150	50
40.4	20.2	44	49.4	45.4	19.5	22.65	29.7	2004850140	40
					17	20.15	27.2	2004850135	35
					14.5	17.65	24.7	2004850130	30
28.4	14.2	32	37.4	33.4	9.5	12.65	19.7	2004850120	20
H	G	F	E	D	C	B	A	EMBOSSSED PACKAGE	Ckt
								オ－ダ－番号 ORDER NO.	

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)																	
ANGULAR TOL		± 1.0 °						EMB PKG ONE-TOUCH ST HT									
4 PLACES		± 0.1						PRODUCT CUSTOMER DRAWING									
3 PLACES		± 0.1															
2 PLACES		± 0.1															
1 PLACE		± 0.1		EC NO: 648126				2020/10/15		DOCUMENT NUMBER 2004850100		DOC TYPE PSD		DOC PART 000		REVISION B	
APPR: SHOSHIKAWA				2020/10/30													
INITIAL REVISION:																	
DRWN: TYAMANE				2018/10/04													
0 PLACES		± 0.1		APPR: SHOSHIKAWA				2020/06/08									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 200485		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL		SHEET NUMBER 3 OF 3			



NOTES:
1.使用材料 MATERIAL
ハウジング：液晶ポリマー，ガラス充填，UL94V-0(黒)
HOUSING：LIQUID CRYSTAL POLYMER, GLASS FILLED, UL94V-0(BLACK)
ボタン：液晶ポリマー，ガラス充填，UL94V-0(ナチュラル)
BUTTON：LIQUID CRYSTAL POLYMER, GLASS FILLED, UL94V-0(NATURAL)
ターミナル：銅合金(t=0.15)
TERMINAL：COPPER ALLOY
ロックネイル：銅合金(t=0.15)
LOCK NAIL：COPPER ALLOY
2.めっき仕様 PLATING
ターミナル TERMINAL
接点部：金めっき 0.1μm以上
CONTACT AREA：GOLD 0.1 MICROMETER MINIMUM
半田付け部：金めっき
SOLDER TAIL AREA：GOLD
下地めっき：ニッケル 1.0μm以上
UNDERPLATE：NICKEL 1.0 MICROMETER MINIMUM
ロックネイル LOCK NAIL
錫めっき(1.0μm以上)
TIN PLATING (1.0 MICROMETER MIN.)
3.平坦度は0.1ミリ以下とする。
COPLANALITY TO BE 0.1 MAXIMUM.

1.301	43.5	49.2	39.5	49.49	2004850180	80
1.194	38.5	44.2	34.5	44.49	2004850170	70
1.053	33.5	39.2	29.5	39.49	2004850160	60
0.958	29	34.7	25	34.99	2004850151	51
0.942	28.5	34.2	24.5	34.49	2004850150	50
0.796	23.5	29.2	19.5	29.49	2004850140	40
0.702	21	26.7	17	26.99	2004850135	35
0.650	18.5	24.2	14.5	24.49	2004850130	30
0.504	13.5	19.2	9.5	19.49	2004850120	20
0.358	8.5	14.2	4.5	14.49	2004850110	10
NET WEIGHT (g)	D	C	B	A	EMBOSSED PACKAGE	CIRCUIT
CONNECTOR SERIES NO. 20048511**						

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 0.5FFC CONN. ST ONE TOUCH ASS'Y HT PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER 2004851100 DOC TYPE PSD DOC PART 000 REVISION D							
mm		5:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 751302 DRWN: SISUZUKI 2022/10/21 CHK'D: HSHIMOYAMA 2023/06/02 APPR: YNAITO 2023/06/02 INITIAL REVISION: DRWN: TYAMANE 2018/09/21 APPR: SHOSHIKAWA 2020/06/08											
ANGULAR TOL ± 1.0 °															
4 PLACES		± 0.1													
3 PLACES		± 0.1													
2 PLACES		± 0.1													
1 PLACE		± 0.1													
0 PLACES		± 0.1													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		200485		SEE TABLE		GENERAL		1 OF 2	

