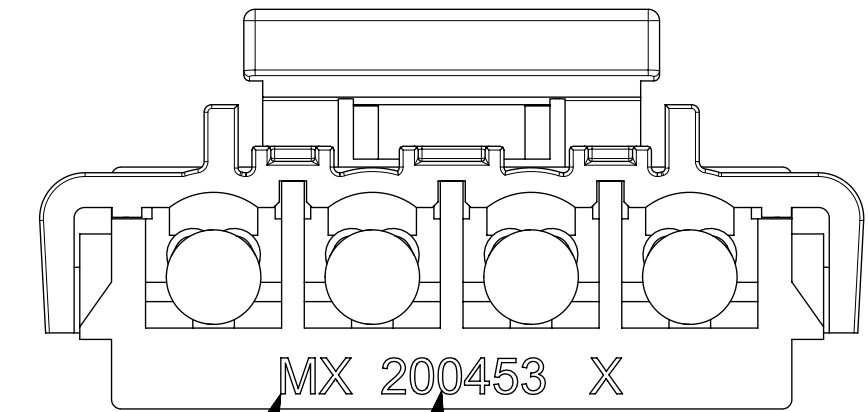
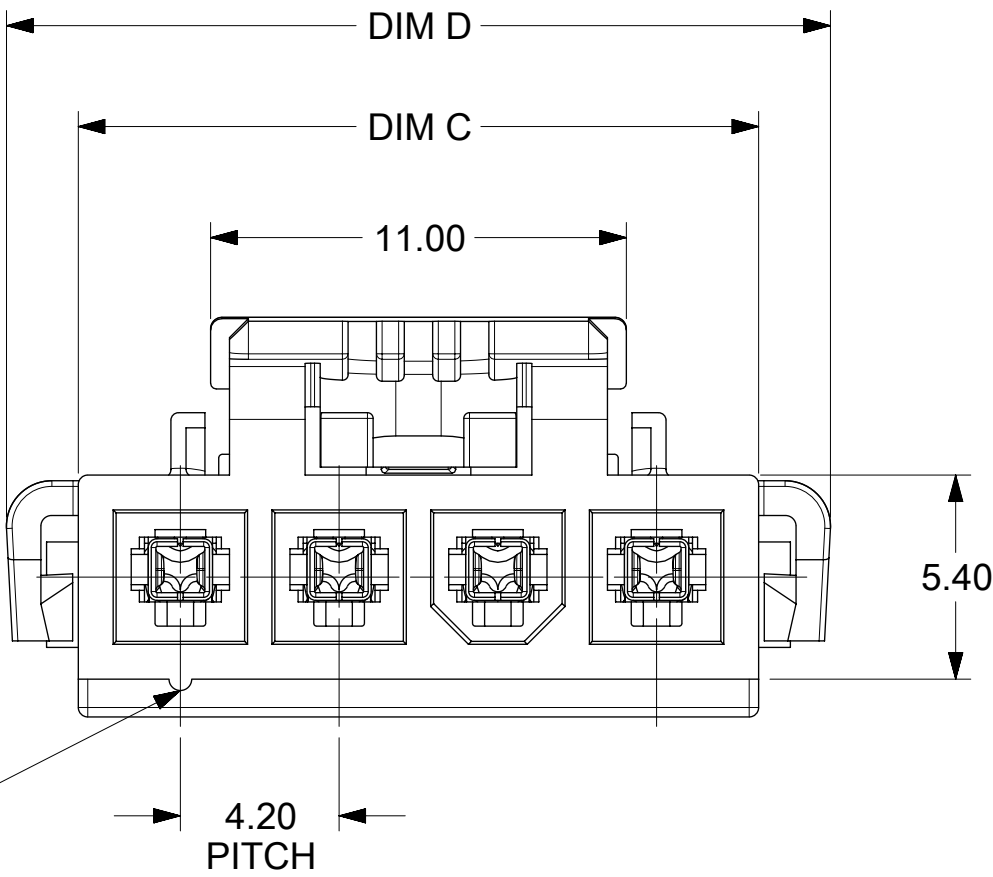
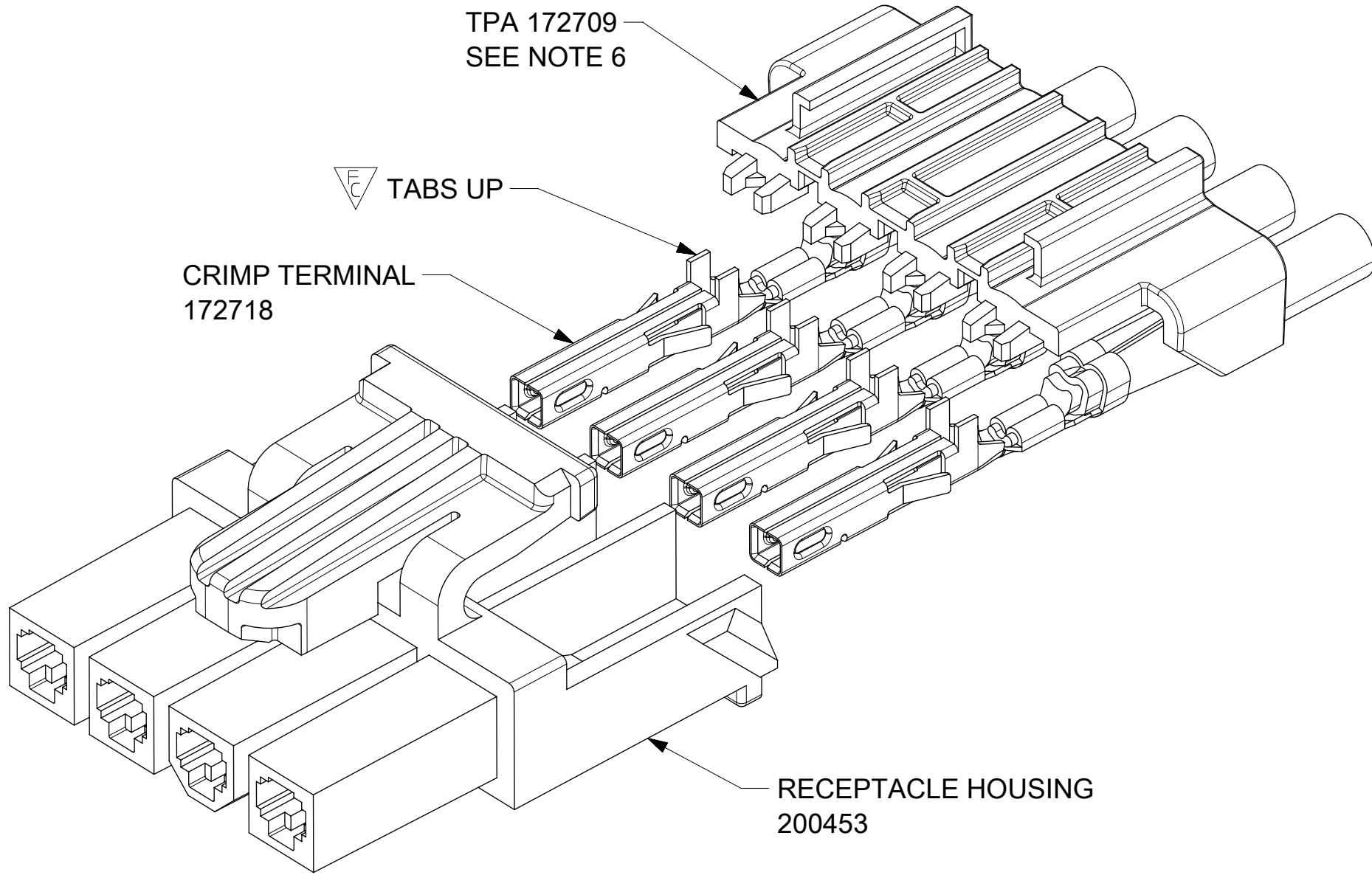
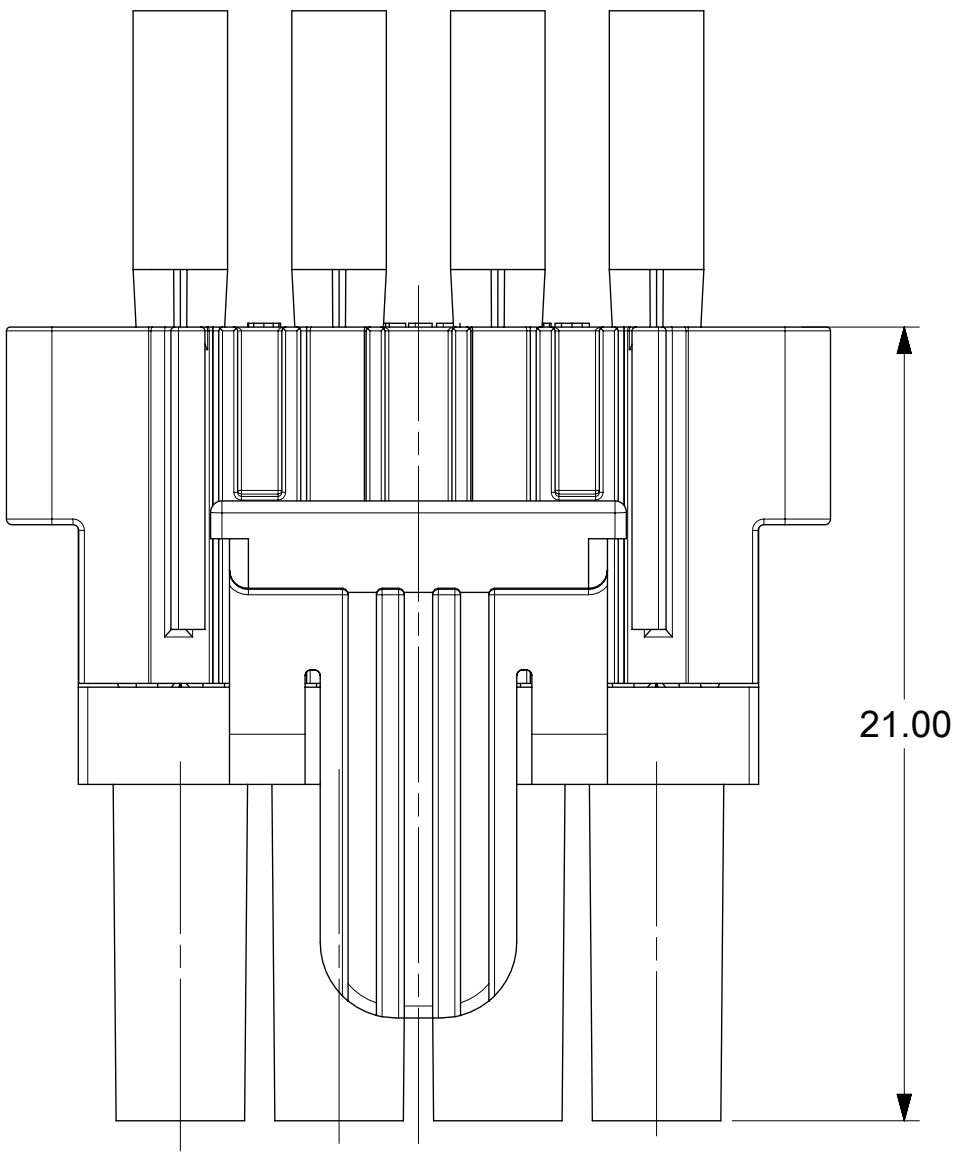
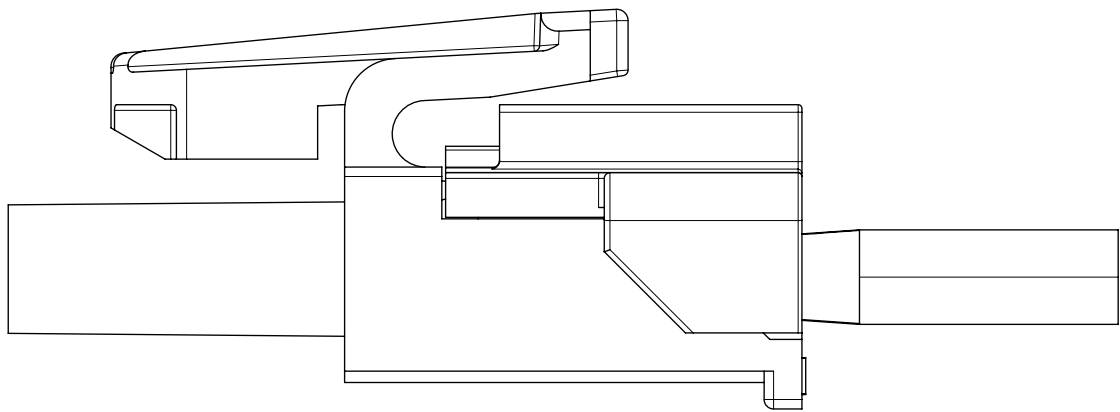


PART NUMBER	CKTS	DIM C	DIM D	MATERIAL
2004530002	2	9.60	13.40	A
2004530102	2	9.60	13.40	B
2004530202	2	9.60	13.40	C
2004530003	3	13.80	17.60	A
2004530103	3	13.80	17.60	B
2004530203	3	13.80	17.60	C
2004530004	4	18.00	21.80	A
2004530104	4	18.00	21.80	B
2004530204	4	18.00	21.80	C
2004530005	5	22.20	26.00	A
2004530105	5	22.20	26.00	B
2004530205	5	22.20	26.00	C
2004530006	6	26.40	30.20	A
2004530106	6	26.40	30.20	B
2004530206	6	26.40	30.20	C



- NOTES:
- MATERIAL:
'A' = NYLON V-0, LOW HALOGEN, COLOR: BLACK
'B' = NYLON V-2, GLOW WIRE CAPABLE, COLOR: BLACK
'C' = NYLON V-2; COLOR: BLACK
 - FINISH: NONE
 - PRODUCT SPECIFICATION: PS-172718-0000
APPLICATION SPECIFICATION: AS-172718-0000
 - PACKAGING SPECIFICATION:
2004530000-PK
 - THIS HOUSING TO BE USED WITH FEMALE TERMINAL SERIES 172718, 202988 AND TPA SERIES 172709.
 - THIS PRODUCT MUST BE USED WITH THE TPA INSTALLED.
 - THIS PART MATES WITH SERIES 5559, 5566, 5569, 200471 AND 200488.
 - THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 - FOR 'B' MATERIAL USE CLASS C GATE BLIMISH SPEC.



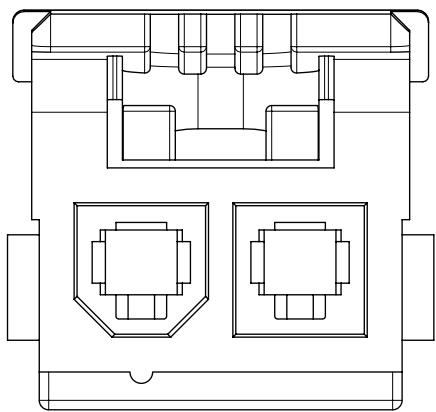
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FORMATS: master-B-9900-C
REVISION: 11
DATE: 2025/05/01

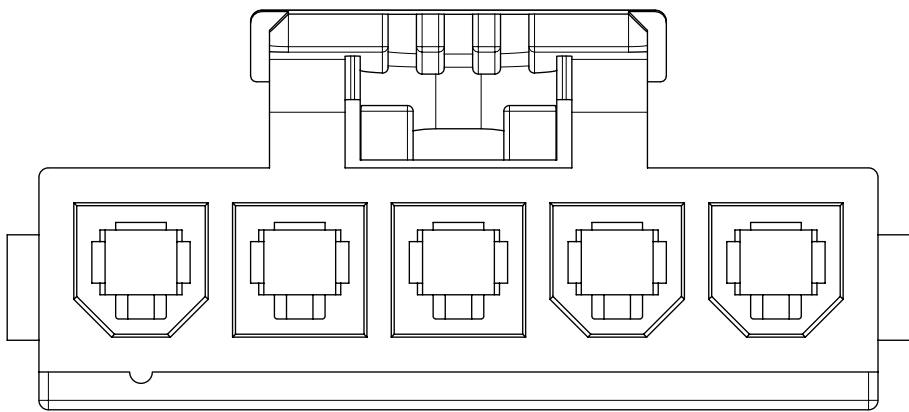
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	DIMENSION UNITS	SCALE								
$\frac{F}{A} = 0$	mm	5:1	GENERAL TOLERANCES (UNLESS SPECIFIED)				HOUSING, SINGLE ROW RECEPTACLE MINI-FIT TPA2			
$\frac{F}{C} = 2$										
$\frac{F}{P} = 0$			ANGULAR TOL ± °				PRODUCT CUSTOMER DRAWING			
DIVISIONAL SYMBOLS	4 PLACES	±	EC NO: 814235 DRWN: JERRYW8 CHK'D: XQZHANG APPR: XQZHANG				DOCUMENT NUMBER 2004530000-SD			
	3 PLACES	±								
	2 PLACES	± 0.13	INITIAL REVISION: DRWN: TGREGORI APPR: RHODGE				DOC TYPE PSD			
	1 PLACE	± 0.2								
	0 PLACES	±	THIRD ANGLE PROJECTION DRAWING C-SIZE				SHEET NUMBER 1 OF 2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
			SERIES 200453				CUSTOMER GENERAL MARKET			
			MATERIAL NUMBER SEE TABLE							

POLARIZATION DETAIL

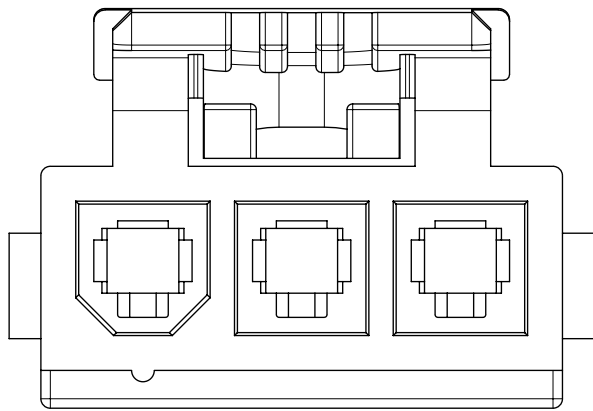
2 CKT



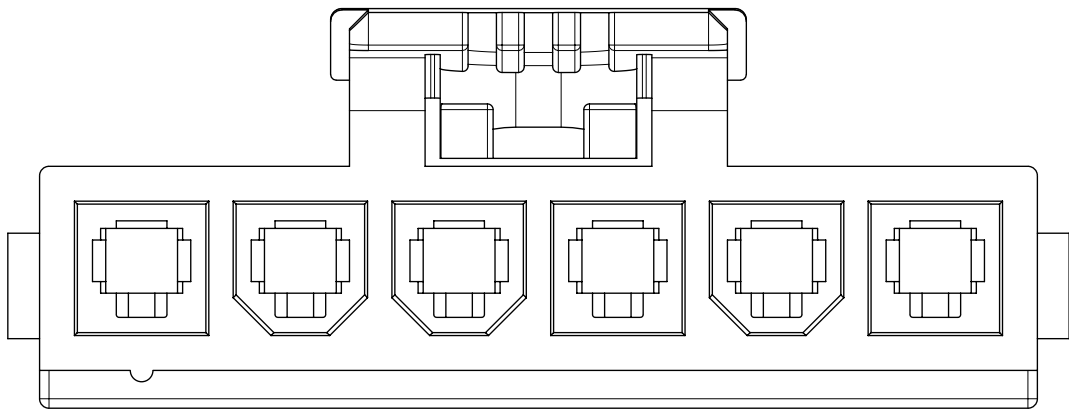
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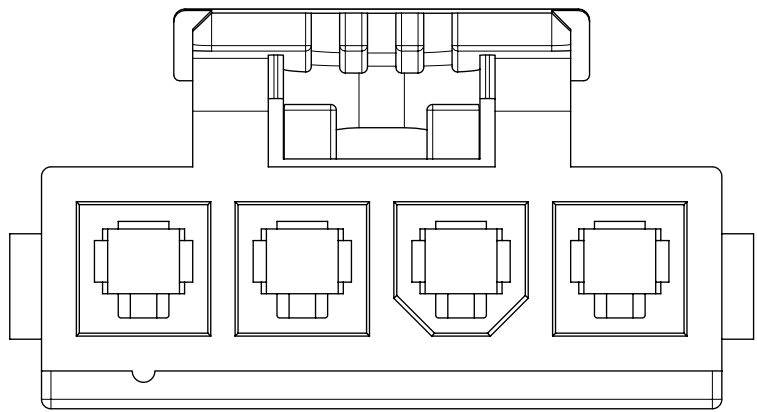
3 CKT



6 CKT



4 CKT



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex													
	mm		1:1																				
	GENERAL TOLERANCES (UNLESS SPECIFIED)									HOUSING, SINGLE ROW RECEPTACLE MINI-FIT TPA2													
	ANGULAR TOL ± °																						
DIVISIONAL SYMBOLS	4 PLACES		±		EC NO: 814235					PRODUCT CUSTOMER DRAWING													
	3 PLACES		±		DRWN: JERRYW8 2025/02/28																		
	2 PLACES		± 0.13		CHK'D: XQZHANG 2025/07/02																		
	1 PLACE		± 0.2		APPR: XQZHANG 2025/07/02					DOCUMENT NUMBER 2004530000-SD													
	0 PLACES		±		INITIAL REVISION: DRWN: TGREGORI 2016/10/18 APPR: RHODGE 2016/10/20												DOC TYPE PSD		DOC PART 000		REVISION A3		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING C-SIZE		SERIES 200453								MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET			SHEET NUMBER 2 OF 2	