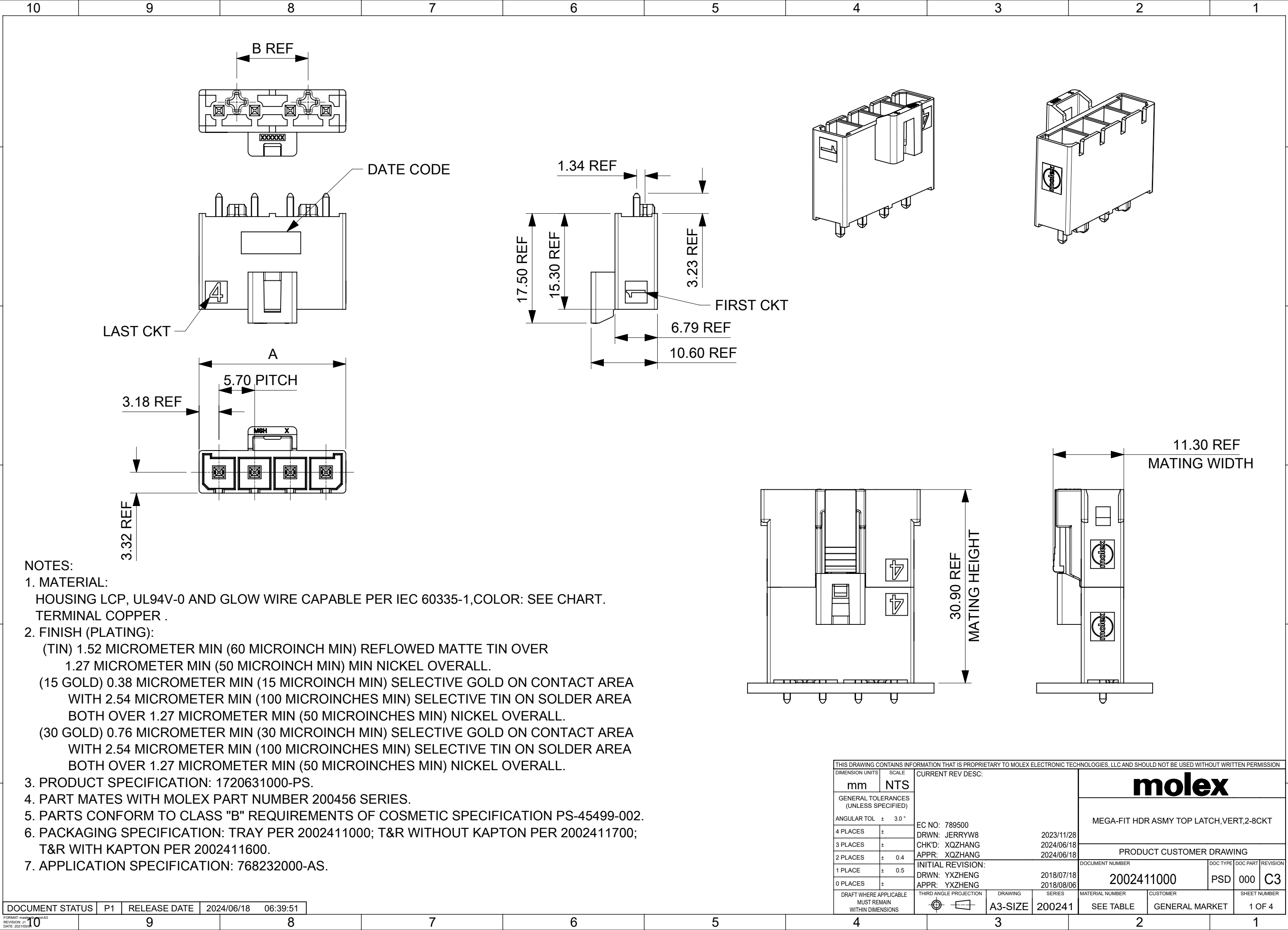
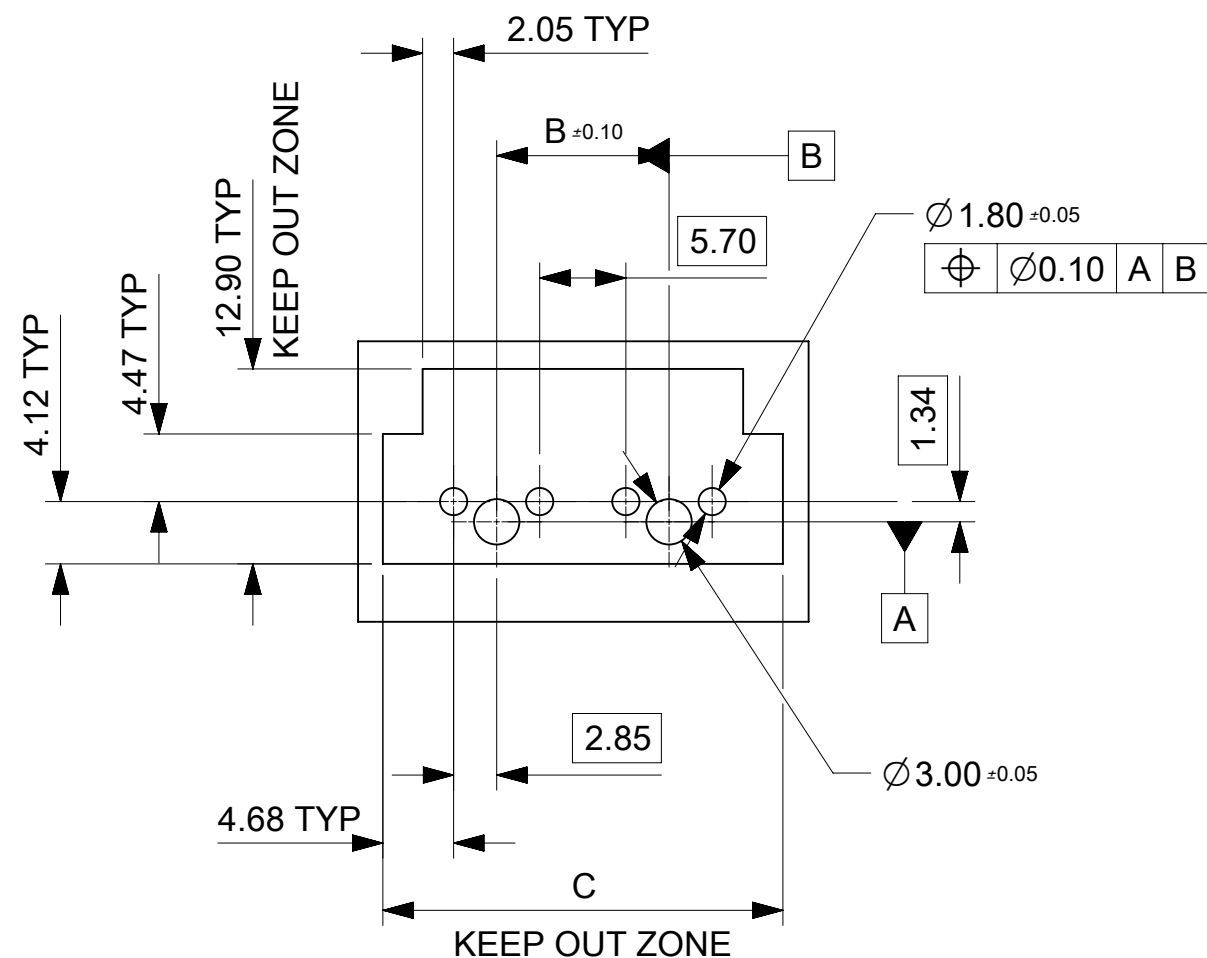


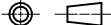
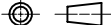
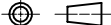


NOTES:

1. MATERIAL:
HOUSING LCP, UL94V-0 AND GLOW WIRE CAPABLE PER IEC 60335-1,COLOR: SEE CHART.
TERMINAL COPPER .
2. FINISH (PLATING):
(TIN) 1.52 MICROMETER MIN (60 MICROINCH MIN) REFLOWED MATTE TIN OVER
1.27 MICROMETER MIN (50 MICROINCH MIN) MIN NICKEL OVERALL.
(15 GOLD) 0.38 MICROMETER MIN (15 MICROINCH MIN) SELECTIVE GOLD ON CONTACT AREA
WITH 2.54 MICROMETER MIN (100 MICROINCHES MIN) SELECTIVE TIN ON SOLDER AREA
BOTH OVER 1.27 MICROMETER MIN (50 MICROINCHES MIN) NICKEL OVERALL.
(30 GOLD) 0.76 MICROMETER MIN (30 MICROINCH MIN) SELECTIVE GOLD ON CONTACT AREA
WITH 2.54 MICROMETER MIN (100 MICROINCHES MIN) SELECTIVE TIN ON SOLDER AREA
BOTH OVER 1.27 MICROMETER MIN (50 MICROINCHES MIN) NICKEL OVERALL.
3. PRODUCT SPECIFICATION: 1720631000-PS.
4. PART MATES WITH MOLEX PART NUMBER 200456 SERIES.
5. PARTS CONFORM TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
6. PACKAGING SPECIFICATION: TRAY PER 2002411000; T&R WITHOUT KAPTON PER 2002411700;
T&R WITH KAPTON PER 2002411600.
7. APPLICATION SPECIFICATION: 768232000-AS.

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)				MEGA-FIT HDR ASMY TOP LATCH,VERT,2-8CKT											
ANGULAR TOL ± 3.0 °															
4 PLACES		±		EC NO: 789500		PRODUCT CUSTOMER DRAWING									
3 PLACES		±		DRWN: JERRYW8 2023/11/28											
2 PLACES		± 0.4		CHK'D: XQZHANG 2024/06/18											
1 PLACE		± 0.5		APPR: XQZHANG 2024/06/18		DOCUMENT NUMBER 2002411000									
0 PLACES		±		INITIAL REVISION: DRWN: YXZHENG 2018/07/18 APPR: YXZHENG 2018/08/06						DOC TYPE PSD		DOC PART 000		REVISION C3	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		200241		SEE TABLE		GENERAL MARKET		1 OF 4	



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)				MEGA-FIT HDR ASMY TOP LATCH,VERT,2-8CKT													
ANGULAR TOL ± 3.0°																	
4 PLACES		±		EC NO: 789500			PRODUCT CUSTOMER DRAWING										
3 PLACES		±		DRWN: JERRYW8 2023/11/28													
2 PLACES		± 0.4		CHK'D: XQZHANG 2024/06/18													
1 PLACE		± 0.5		APPR: XQZHANG 2024/06/18			DOCUMENT NUMBER										
0 PLACES		±		INITIAL REVISION:						2002411000							
DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: YXZHENG 2018/07/18			DOC TYPE										
				APPR: YXZHENG 2018/08/06						DOC PART							
		THIRD ANGLE PROJECTION		DRAWING		SERIES		REVISION									
		A3-SIZE		200241		C3											
DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						A3-SIZE		200241		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
										2002411000		PSD		000		C3	
DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						A3-SIZE		200241		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
										SEE TABLE		GENERAL MARKET		2 OF 4			

[illegible]

10		9		8		7		6		5		4		3		2		1																				
F	CKT	PLATING CODE	CORLOR	PART NUMBER	DIM-A	DIM-B	DIM-C	PK SPEC		CKT	PLATING CODE	CORLOR	PART NUMBER	DIM-A	DIM-B	DIM-C	PK SPEC																					
	2	TIN	BLACK	2002411112	12.05	N/A	15.06	TRAY (2002411000)		2	TIN	BLACK	2002411712	12.05	N/A	15.06	TAPE&REEL WITHOUT KAPTON (2002411700)			2	TIN	BLACK	2002411612	12.05	N/A	15.06	TAPE&REEL WITH KAPTON (2002411600)											
	3			2002411113	17.75	5.7	20.76			3			2002411713	17.75	5.7	20.76				3			2002411613	17.75	5.7	20.76												
	4			2002411114	23.45	11.4	26.46			4			2002411714	23.45	11.4	26.46				4			2002411614	23.45	11.4	26.46												
	5			2002411115	29.15	17.1	32.16			5			2002411715	29.15	17.1	32.16				5			2002411615	29.15	17.1	32.16												
	6			2002411116	34.85	22.8	37.86			6			2002411716	34.85	22.8	37.86				6			2002411616	34.85	22.8	37.86												
	7			2002411117	40.55	28.5	43.56			7			2002411717	40.55	28.5	43.56				7			2002411617	40.55	28.5	43.56												
	8			2002411118	46.25	34.2	49.26			8			2002411718	46.25	34.2	49.26				8			2002411618	46.25	34.2	49.26												
E	2			15"GOLD	BLACK	2002411122	12.05		N/A	15.06				2	15"GOLD	BLACK		2002411722	12.05	N/A			15.06		2	15"GOLD		BLACK	2002411622	12.05	N/A	15.06						
	3	2002411123	17.75			5.7	20.76	3	2002411723	17.75	5.7	20.76		3			2002411623	17.75	5.7	20.76																		
	4	2002411124	23.45			11.4	26.46	4	2002411724	23.45	11.4	26.46		4			2002411624	23.45	11.4	26.46																		
	5	2002411125	29.15			17.1	32.16	5	2002411725	29.15	17.1	32.16		5			2002411625	29.15	17.1	32.16																		
	6	2002411126	34.85			22.8	37.86	6	2002411726	34.85	22.8	37.86		6			2002411626	34.85	22.8	37.86																		
	7	2002411127	40.55			28.5	43.56	7	2002411727	40.55	28.5	43.56		7			2002411627	40.55	28.5	43.56																		
	8	2002411128	46.25			34.2	49.26	8	2002411728	46.25	34.2	49.26		8			2002411628	46.25	34.2	49.26																		
		2	30"GOLD			BLACK	2002411132	12.05	N/A	15.06		2		30"GOLD			BLACK	2002411732	12.05	N/A	15.06		2		30"GOLD		BLACK		2002411632	12.05	N/A	15.06						
3		2002411133		17.75	5.7		20.76	3	2002411733	17.75		5.7	20.76		3	2002411633		17.75	5.7	20.76																		
4		2002411134		23.45	11.4		26.46	4	2002411734	23.45		11.4	26.46		4	2002411634		23.45	11.4	26.46																		
5		2002411135		29.15	17.1		32.16	5	2002411735	29.15		17.1	32.16		5	2002411635		29.15	17.1	32.16																		
6		2002411136		34.85	22.8		37.86	6	2002411736	34.85		22.8	37.86		6	2002411636		34.85	22.8	37.86																		
7		2002411137		40.55	28.5		43.56	7	2002411737	40.55		28.5	43.56		7	2002411637		40.55	28.5	43.56																		
8		2002411138		46.25	34.2		49.26	8	2002411738	46.25		34.2	49.26		8	2002411638		46.25	34.2	49.26																		
D		CKT		PLATING CODE	CORLOR		PART NUMBER	DIM-A	DIM-B	DIM-C		PK SPEC																										
	2	TIN	NATURAL	2002412112	12.05	N/A	15.06	TRAY (2002411000)	2	TIN	RED	2002413112		12.05			N/A					15.06			TRAY (2002411000)		2					TIN	BLUE	2002415112	12.05	N/A	15.06	TRAY (2002411000)
	3			2002412113	17.75	5.7	20.76		3			2002413113		17.75			5.7					20.76					3							2002415113	17.75	5.7	20.76	
	4			2002412114	23.45	11.4	26.46		4			2002413114		23.45			11.4					26.46					4							2002415114	23.45	11.4	26.46	
	5			2002412115	29.15	17.1	32.16		5			2002413115		29.15			17.1					32.16					5							2002415115	29.15	17.1	32.16	
	6			2002412116	34.85	22.8	37.86		6			2002413116		34.85			22.8					37.86					6							2002415116	34.85	22.8	37.86	
	7			2002412117	40.55	28.5	43.56		7			2002413117		40.55			28.5					43.56					7							2002415117	40.55	28.5	43.56	
	8			2002412118	46.25	34.2	49.26		8			2002413118		46.25			34.2					49.26					8							2002415118	46.25	34.2	49.26	
C	2			TIN	RED	2002413112	12.05		N/A			15.06		2	TIN	BLUE	2002415112	12.05	N/A	15.06		2	TIN	YELLOW		2002416112	12.05	N/A	15.06									
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	4	2002413114	23.45			11.4	26.46	4	2002415114	23.45	11.4	26.46		4			2002416114	23.45	11.4	26.46																		
	5	2002413115	29.15			17.1	32.16	5	2002415115	29.15	17.1	32.16		5			2002416115	29.15	17.1	32.16																		
	6	2002413116	34.85			22.8	37.86	6	2002415116	34.85	22.8	37.86		6			2002416116	34.85	22.8	37.86																		
	7	2002413117	40.55			28.5	43.56	7	2002415117	40.55	28.5	43.56		7			2002416117	40.55	28.5	43.56																		
	8	2002413118	46.25			34.2	49.26	8	2002415118	46.25	34.2	49.26		8			2002416118	46.25	34.2	49.26																		
	B	2	TIN			BLUE	2002415112	12.05	N/A	15.06		2		TIN			YELLOW	2002416112	12.05	N/A		15.06				2	TIN	YELLOW	2002416112		12.05	N/A	15.06					
3		2002415113		17.75	5.7		20.76	3	2002416113	17.75		5.7	20.76		3	2002416113		17.75	5.7	20.76																		
4		2002415114		23.45	11.4		26.46	4	2002416114	23.45		11.4	26.46		4	2002416114		23.45	11.4	26.46																		
5		2002415115		29.15	17.1		32.16	5	2002416115	29.15		17.1	32.16		5	2002416115		29.15	17.1	32.16																		
6		2002415116		34.85	22.8		37.86	6	2002416116	34.85		22.8	37.86		6	2002416116		34.85	22.8	37.86																		
7		2002415117		40.55	28.5		43.56	7	2002416117	40.55		28.5	43.56		7	2002416117		40.55	28.5	43.56																		
8		2002415118		46.25	34.2		49.26	8	2002416118	46.25		34.2	49.26		8	2002416118		46.25	34.2	49.26																		
A		2		TIN	YELLOW		2002416112	12.05	N/A	15.06			2		TIN	YELLOW		2002416112	12.05	N/A	15.06		2	TIN		YELLOW			2002416112	12.05	N/A	15.06						
	3	2002416113	17.75			5.7	20.76	3	2002416113	17.75	5.7		20.76	3			2002416113	17.75	5.7	20.76																		
	4	2002416114	23.45			11.4	26.46	4	2002416114	23.45	11.4		26.46	4			2002416114	23.45	11.4	26.46																		
	5	2002416115	29.15			17.1	32.16	5	2002416115	29.15	17.1		32.16	5			2002416115	29.15	17.1	32.16																		
	6	2002416116	34.85			22.8	37.86	6	2002416116	34.85	22.8		37.86	6			2002416116	34.85	22.8	37.86																		
	7	2002416117	40.55			28.5	43.56	7	2002416117	40.55	28.5		43.56	7			2002416117	40.55	28.5	43.56																		
	8	2002416118	46.25			34.2	49.26	8	2002416118	46.25	34.2		49.26	8			2002416118	46.25	34.2	49.26																		
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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

ANGULAR TOL ± 3.0 °

4 PLACES ±

3 PLACES ±

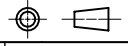
2 PLACES ± 0.4

1 PLACE ± 0.5

0 PLACES ±

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIRD ANGLE PROJECTION



DRAWING

A3-SIZE

SERIES

200241

CURRENT REV DESC:

EC NO: 789500
DRWN: JERRYW8
CHK'D: XQZHANG
APPR: XQZHANG

2023/11/28
2024/06/18
2024/06/18

INITIAL REVISION:
DRWN: YXZHENG
APPR: YXZHENG

2018/07/18
2018/08/06

DOCUMENT NUMBER

2002411000

DOC TYPE

PSD

DOC PART

000

REVISION

C3

MEGA-FIT HDR ASMY TOP LATCH,VERT,2-8CKT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

2002411000

DOC TYPE

PSD

DOC PART

000

REVISION

C3

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

4 OF 4

mo

lex

MEGA-FIT HDR ASMY TOP LATCH,VERT,2-8CKT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

2002411000

DOC TYPE

PSD

DOC PART

000

REVISION

C3

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

4 OF 4