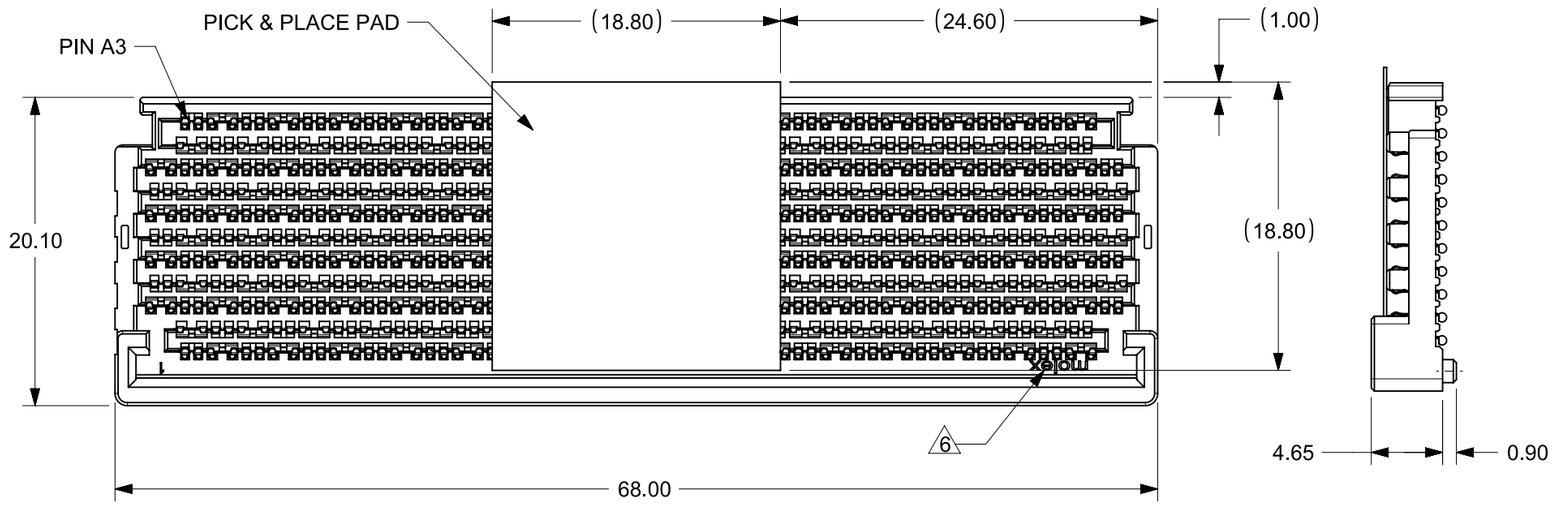
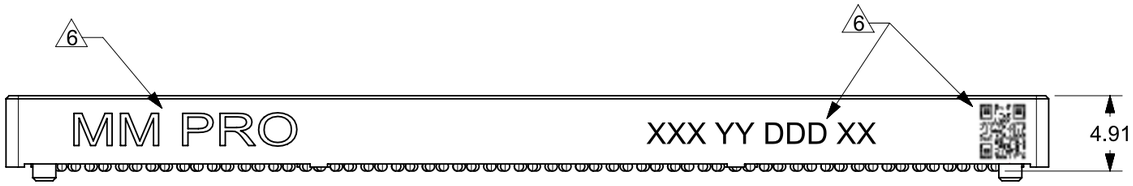
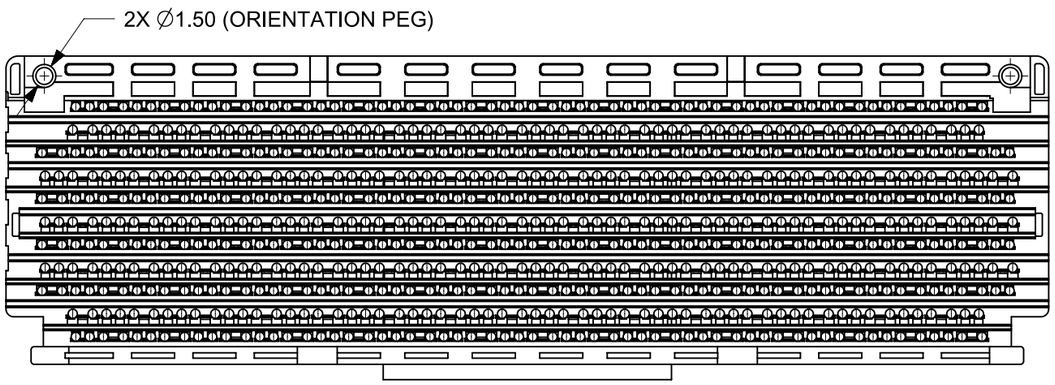
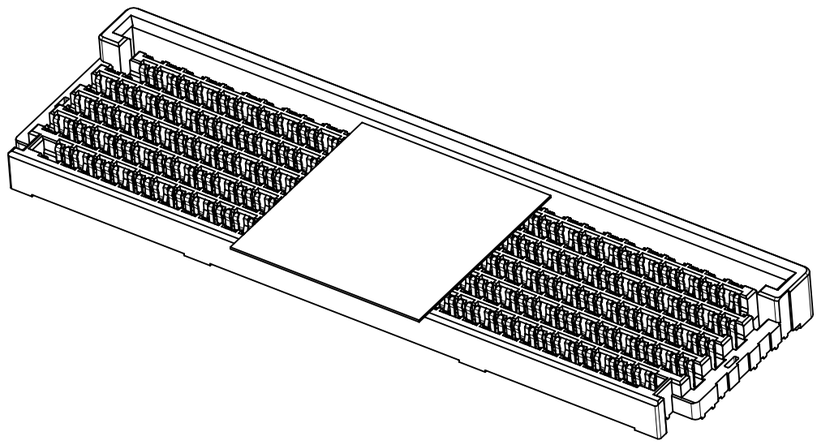
NOTES:
1. MATERIALS:
   HOUSING - DARK GRAY COLOR
   HIGH TEMPERATURE THERMOPLASTIC, UL94V-0,
   HALOGEN FREE.
   TERMINALS - HIGH PERFORMANCE COPPER ALLOY.
   SOLDER BALL - LEAD FREE SAC SOLDER ALLOY.
2. FINISH: 30µ" GOLD ON ALL CONTACT AREA.
   50µ" MIN. NICKEL OVERALL.
3. PRODUCT SPECIFICATION: 2189100001-PS.
4. PACKAGING SPECIFICATION: 2093118500.
5. SEE SHEET 2 FOR PCB LAYOUT.
6. MOLEX LOGO, DATE CODE & 2D BARCODE LOCATED APPROXIMATELY AS SHOWN.









XXX YY DDD XX

- XXX — MFG. LOCATION
- YY — MFG. YEAR
- DDD — MFG. DAY
- XX — FACTORY ORDER

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	MM
SCALE	NTS
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 0.5°
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.200
1 PLACE	±
0 PLACES	±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC: "UPDATE NOTE 6@SHT1-E4", "ADD 2D BARCODE@SHT1-D5" & "UPDATE MFG LOCATION FROM MSH TO XXX @SHT1-D6".

STATUS: Production
DRWN: Akash S K 2024-06-28
CHK'D: Cynthia Wang 2024-09-04
APPR: Swee Hong Ong 2024-09-07

molex

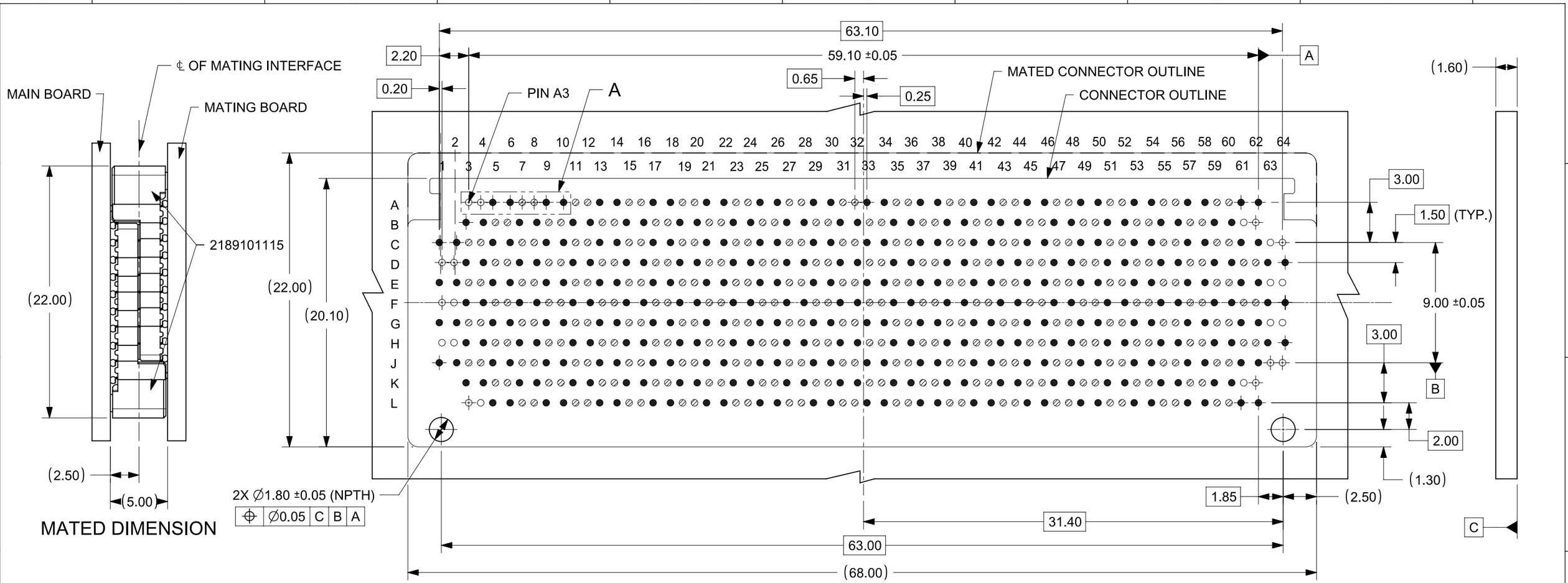
MIRROR MEZZ PRO
2.5MM HEIGHT, 15PX11R

PRODUCT CUSTOMER DRAWING

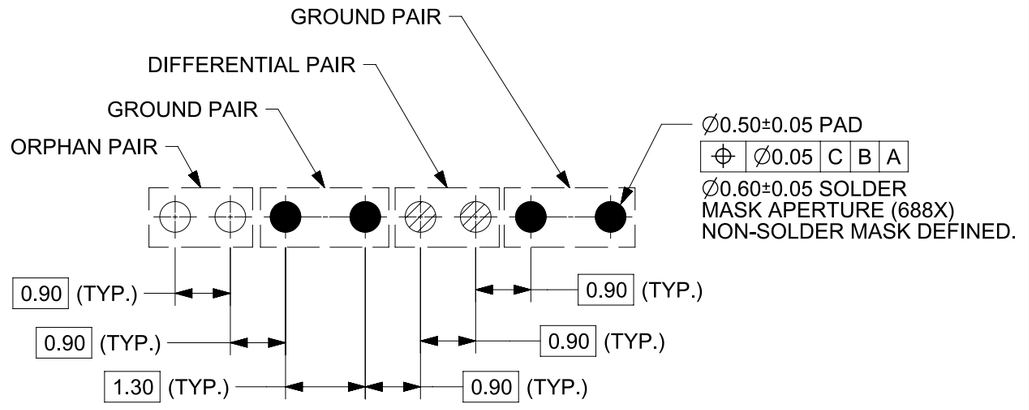
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2189101115-SD	PSD	000	A3

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	218910	2189101115	GENERAL MARKET	1 OF 2

FORMAT: TC-db-prod-A3
REVISION: B
DATE: 2022/08/01



2189101115 PIN MAPPING (MAIN BOARD - MATING BOARD)										
/	/	A3-L3	A4-L4	A5-L5	----	A60-L60	A61-L61	A62-L62	/	/
/	/	B3-K3	B4-K4	B5-K5	----	B60-K60	B61-K61	B62-K62	/	/
C1-J1	C2-J2	C3-J3	C4-J4	C5-J5	----	C60-J60	C61-J61	C62-J62	C63-J63	C64-J64
D1-H1	D2-H2	D3-H3	D4-H4	D5-H5	----	D60-H60	D61-H61	D62-H62	D63-H63	D64-H64
E1-G1	E2-G2	E3-G3	E4-G4	E5-G5	----	E60-G60	E61-G61	E62-G62	E63-G63	E64-G64
F1-F1	F2-F2	F3-F3	F4-F4	F5-F5	----	F60-F60	F61-F61	F62-F62	F63-F63	F64-F64
G1-E1	G2-E2	G3-E3	G4-E4	G5-E5	----	G60-E60	G61-E61	G62-E62	G63-E63	G64-E64
H1-D1	H2-D2	H3-D3	H4-D4	H5-D5	----	H60-D60	H61-D61	H62-D62	H63-D63	H64-D64
J1-C1	J2-C2	J3-C3	J4-C4	J5-C5	----	J60-C60	J61-C61	J62-C62	J63-C63	J64-C64
/	/	K3-B3	K4-B4	K5-B5	----	K60-B60	K61-B61	K62-B62	/	/
/	/	L3-A3	L4-A4	L5-A5	----	L60-A60	L61-A61	L62-A62	/	/



DETAIL A

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
MM	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 0.5°
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.200
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: "UPDATE NOTE 6@SHT1-E4", "ADD 2D BARCODE@SHT1-D5" & "UPDATE MFG LOCATION FROM MSH TO XXX @SHT1-D6".

STATUS: Production

DRWN:	Akash S K	2024-06-28
CHK'D:	Cynthia Wang	2024-09-04
APPR:	Swee Hong Ong	2024-09-07

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 218910

molex

MIRROR MEZZ PRO
2.5MM HEIGHT, 15PX11R

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2189101115-SD	PSD	000	A3

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
2189101115	GENERAL MARKET	2 OF 2

FORMAT: TC-db-prod-A3
REVISION: B
DATE: 2022/08/01