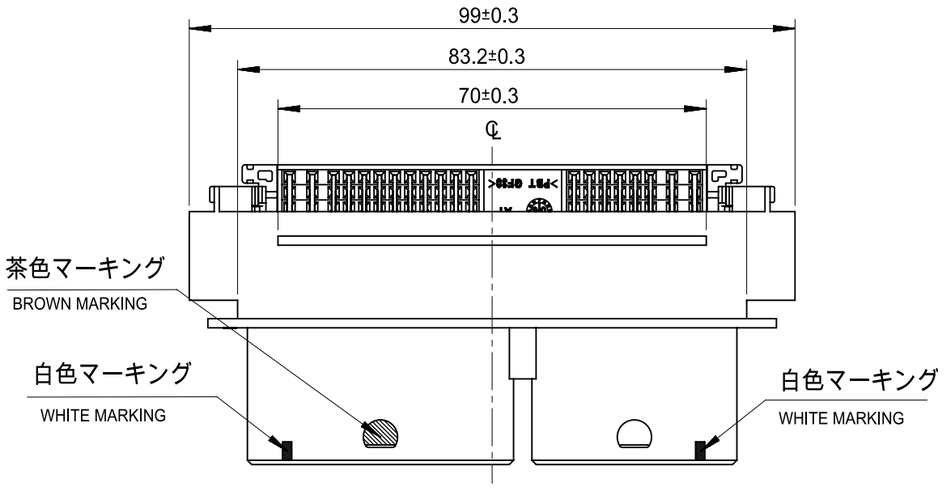
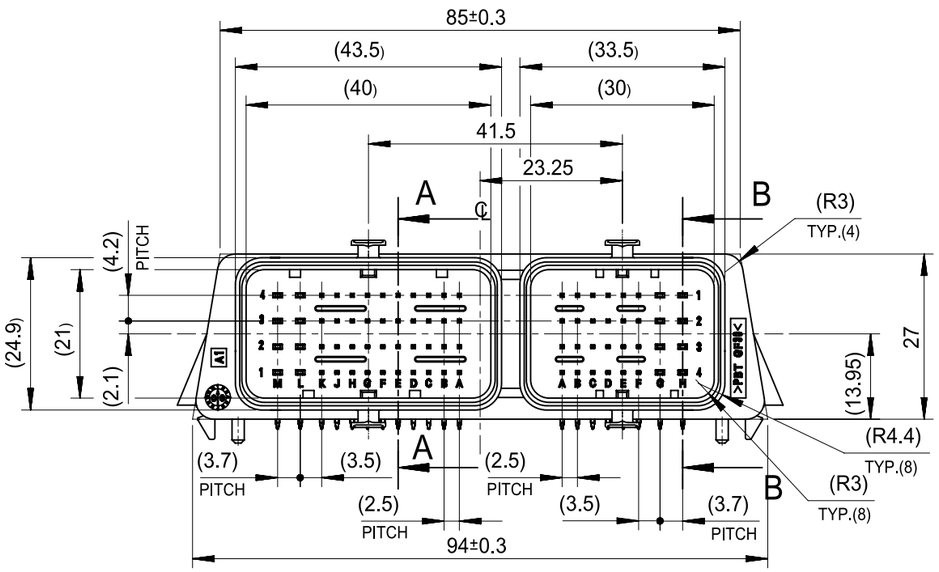
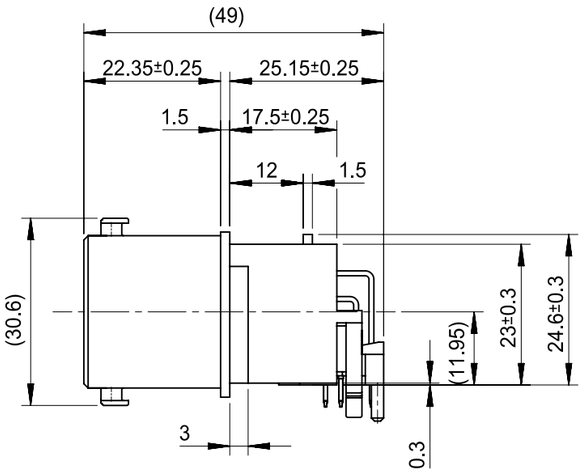
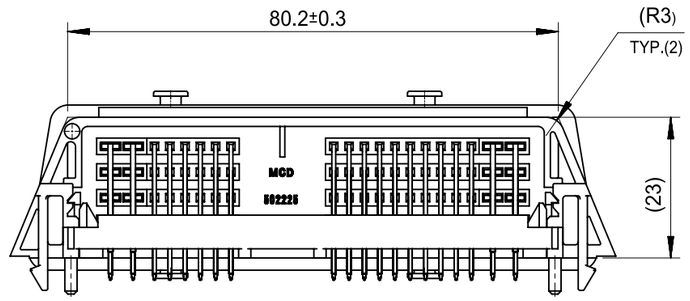
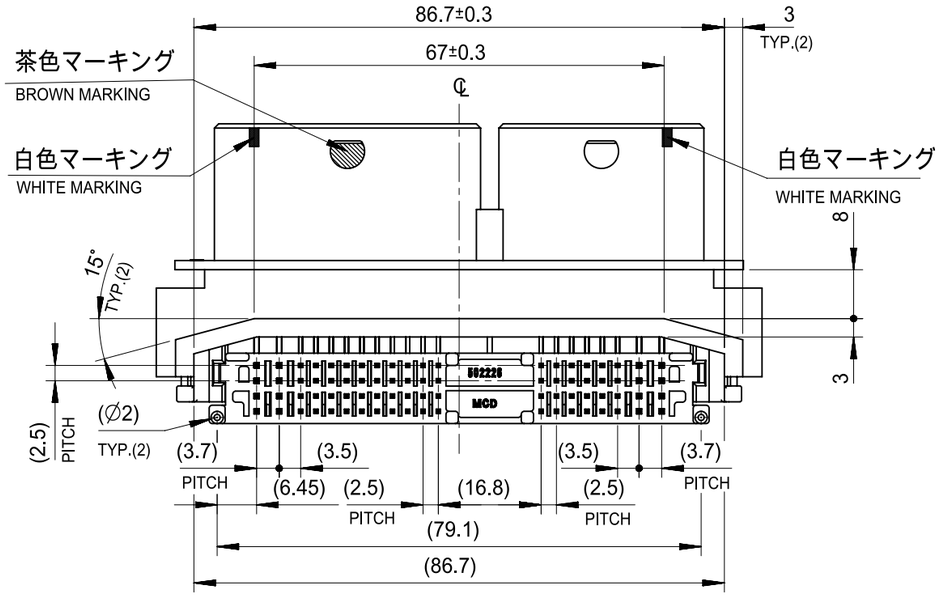










LOCATION	REV	DESCRIPTION
C4 (sheet 2)	A1	DRW UPDATED WITH CORRECT RCPT COMBINATION

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

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

CURRENT REV DESC: Refer revision table

STATUS: Production

DRWN: Divya P 2026-09-29

CHK'D: SHASHANK S 2026-10-12

APPR: SANDEEP S SIMHAN 2026-10-14

molex

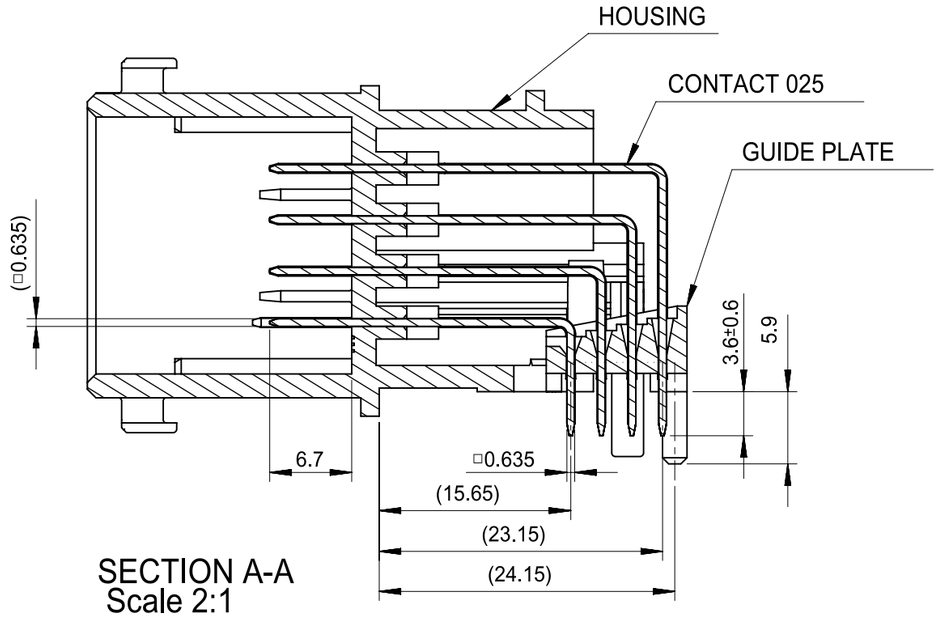
CMC HEADER 80PIN

PRODUCT CUSTOMER DRAWING

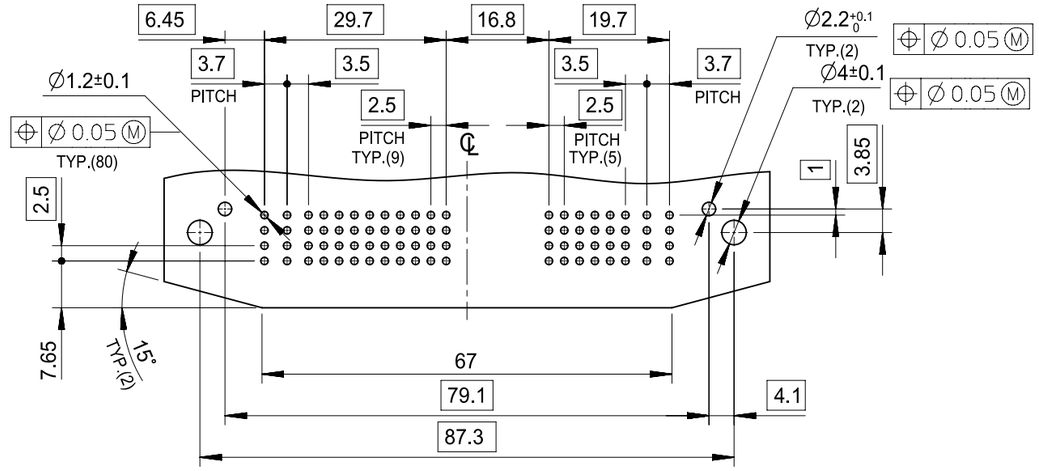
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-502225-001	PSD	001	A1

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	502225	502225-0801	GENERAL MARKET	1 OF 2

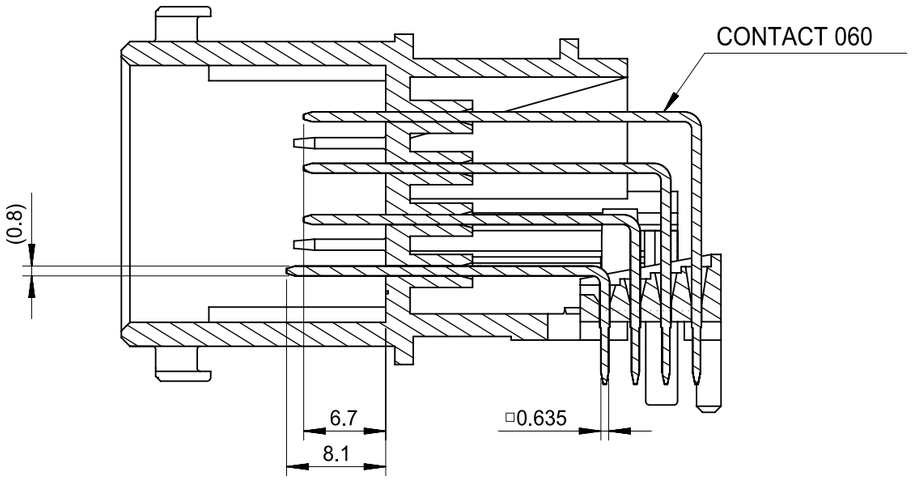
FORMAT: TC-0000-A3
REVISION: B
DATE: 2022/08/01



SECTION A-A
Scale 2:1



基板穴推奨寸法（部品実装側）
RECOMMENDED PCB LAYOUT (COMPONENT SIDE)



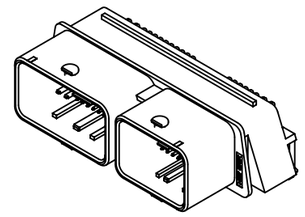
SECTION B-B
Scale 2:1

注記
NOTES

1. ハウジング材料：PBT，GF30%，黒色
   HOUSING MATERIAL: PBT, GF30%, BLACK
2. 端子材料：銅合金
   CONTACT MATERIAL: COPPER ALLOY
3. 端子表面処理：
   コンタクト部：錫めっき
   テール部：錫めっき
   下地ニッケルめっき（025，060端子全面）
   CONTACT PLATING:
   CONTACT AREA: Sn PLATING
   TAIL AREA: Sn PLATING
   UNDER NICKEL PLATING (ALL OVER)
4. 適合基板厚：1.6±0.1mm
   APPLICABLE PCB THICKNESS: 1.6±0.1mm
5. 適合嵌合コネクタ：
   64319-1211 (32ピン，黒，左),
   64320-1319 (48ピン，茶，左) 又は，
   64319-3211 (32ピン，黒，右),
   64320-3319 (48ピン，茶，右)
   APPLICABLE MATING CONNECTOR:
   64319-1211 (32PIN, BLACK, LEFT),
   64320-1319 (48PIN, BROWN, LEFT) OR,
   64319-3211 (32PIN, BLACK, RIGHT),
   64320-3319 (48PIN, BROWN, RIGHT)

REV A1

6. 製品仕様書：
   PS-64319-001参照
   PRODUCT SPECIFICATION:
   REFER TO PS-64319-001
7. GENERAL TOLERANCES (UNLESS SPECIFIED)
   10 UNDER ±0.2
   10 OVER 30 UNDER ±0.25
   30 OVER ±0.3
   ANGURAR ±2 DEGREES



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

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

CURRENT REV DESC: Refer revision table

STATUS: Production

DRWN:	Divya P	2026-09-29
CHK'D:	SHASHANK S	2026-10-12
APPR:	SANDEEP S SIMHAN	2026-10-14

molex

CMC HEADER 80PIN

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-502225-001	PSD	001	A1

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	502225	502225-0801	GENERAL MARKET	2 OF 2

FORMAT: TC-[illegible]A3
REVISION: B
DATE: 2022/08/01