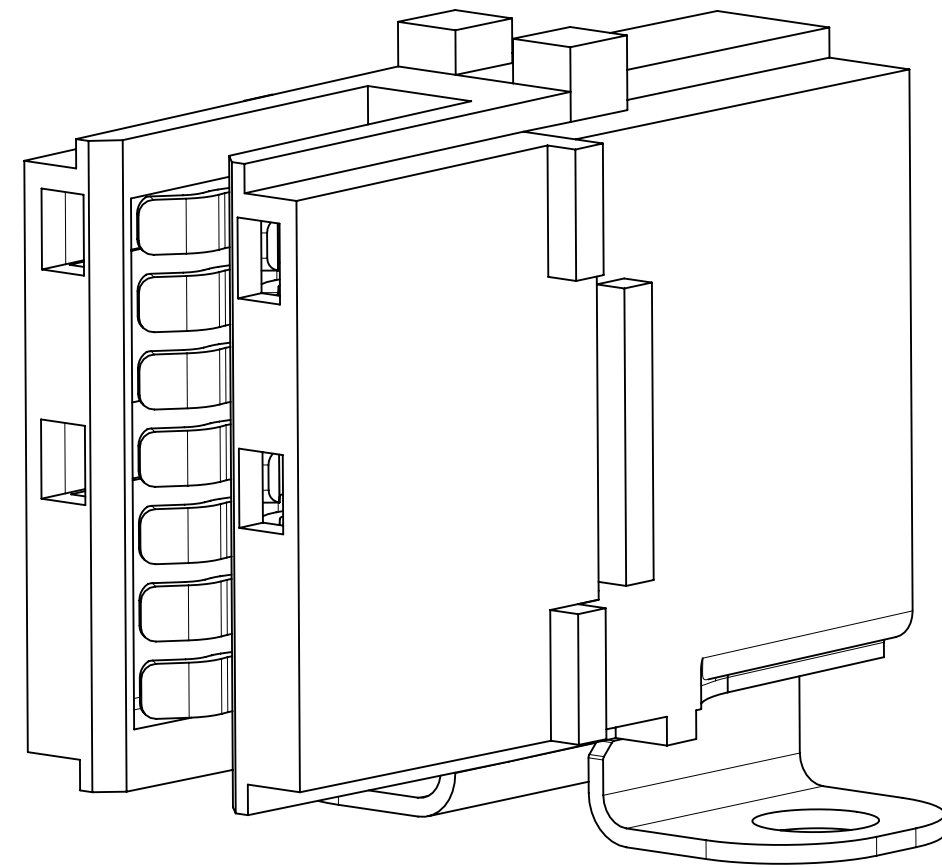
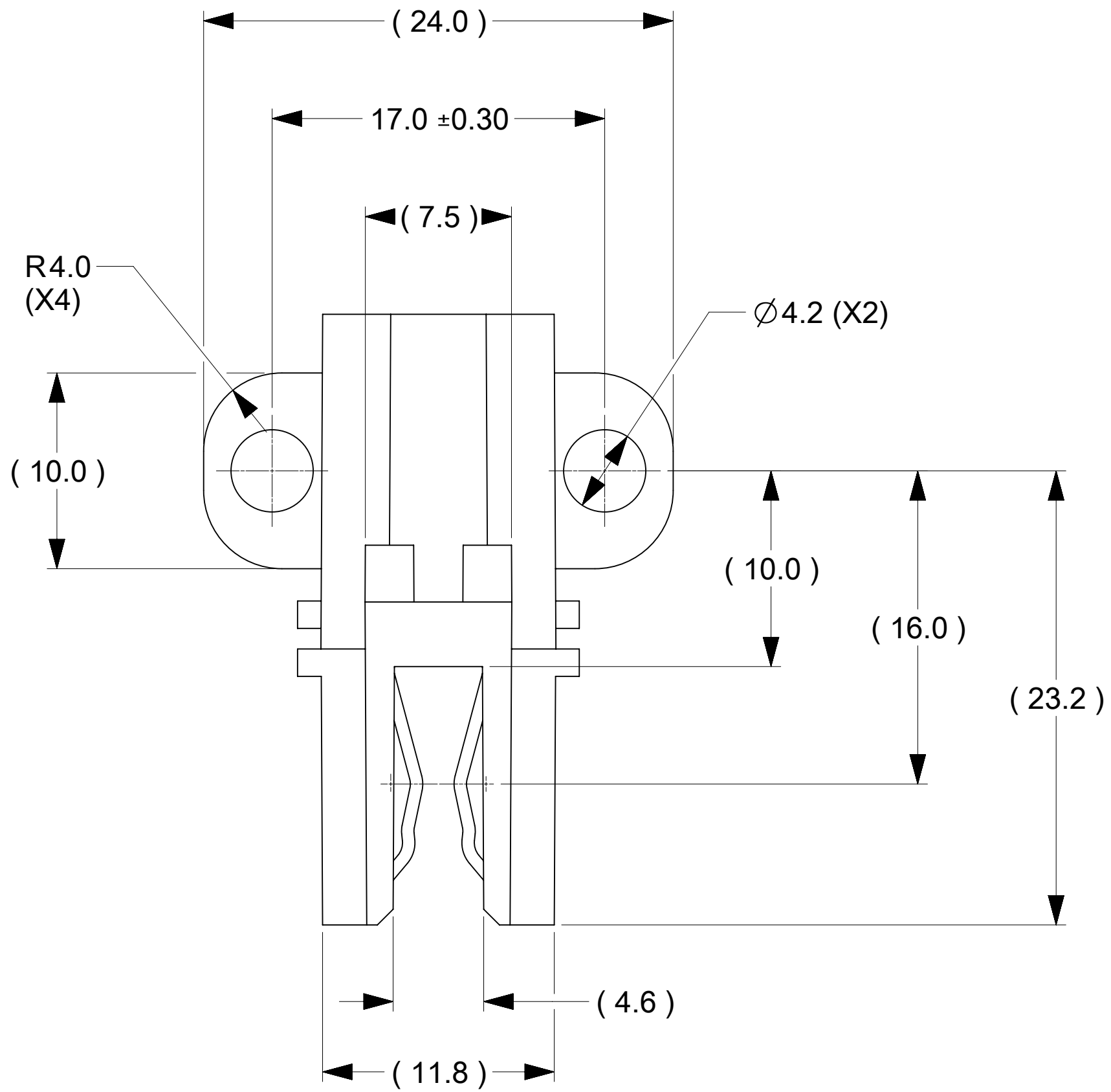
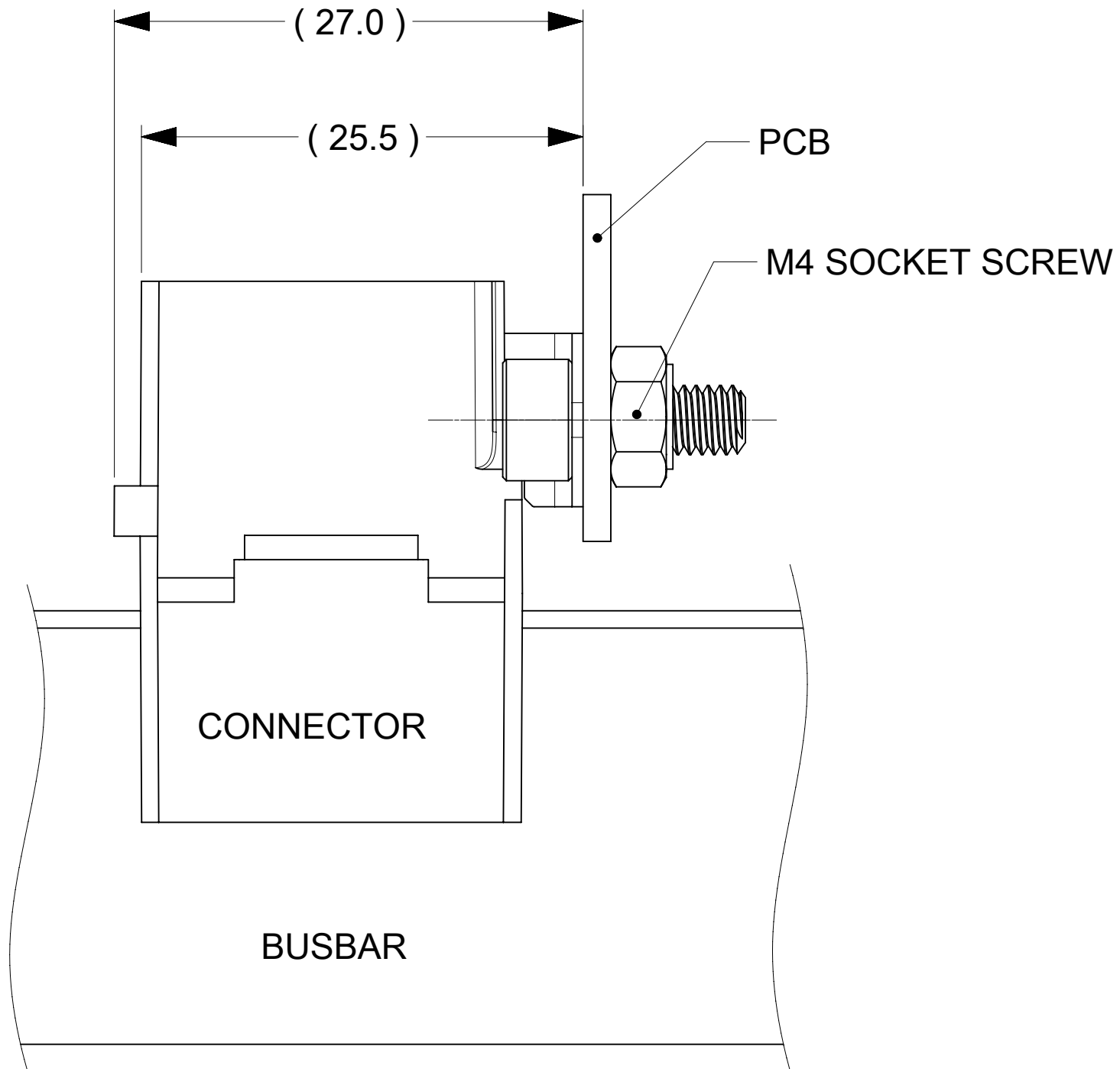
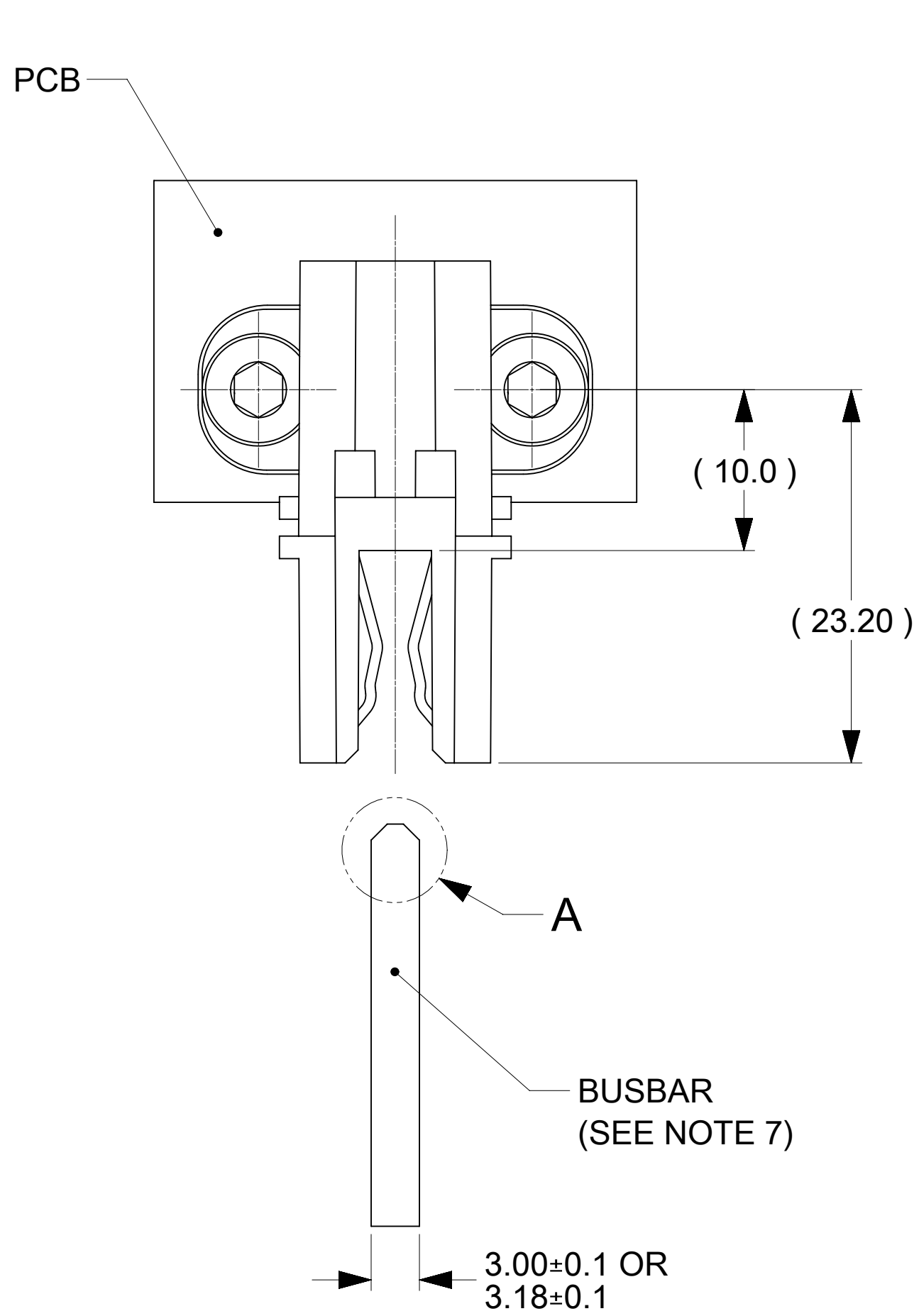
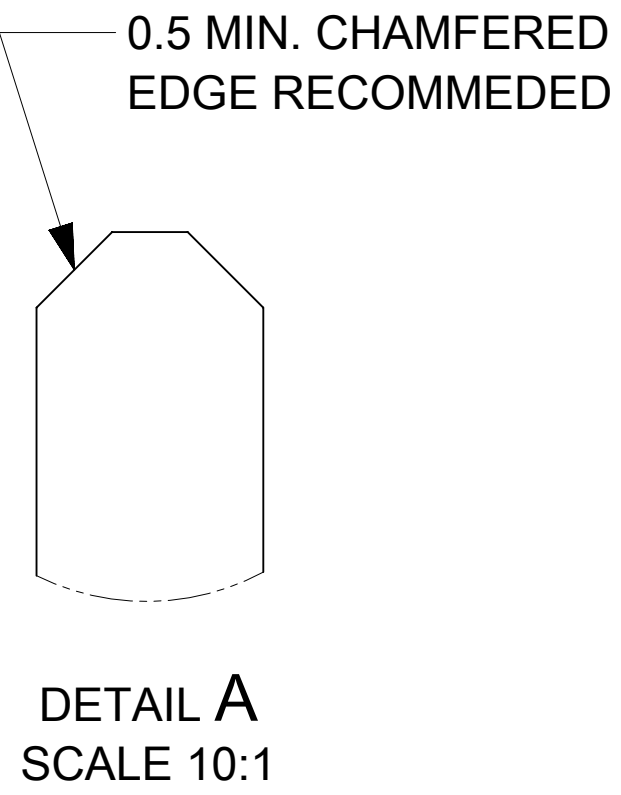
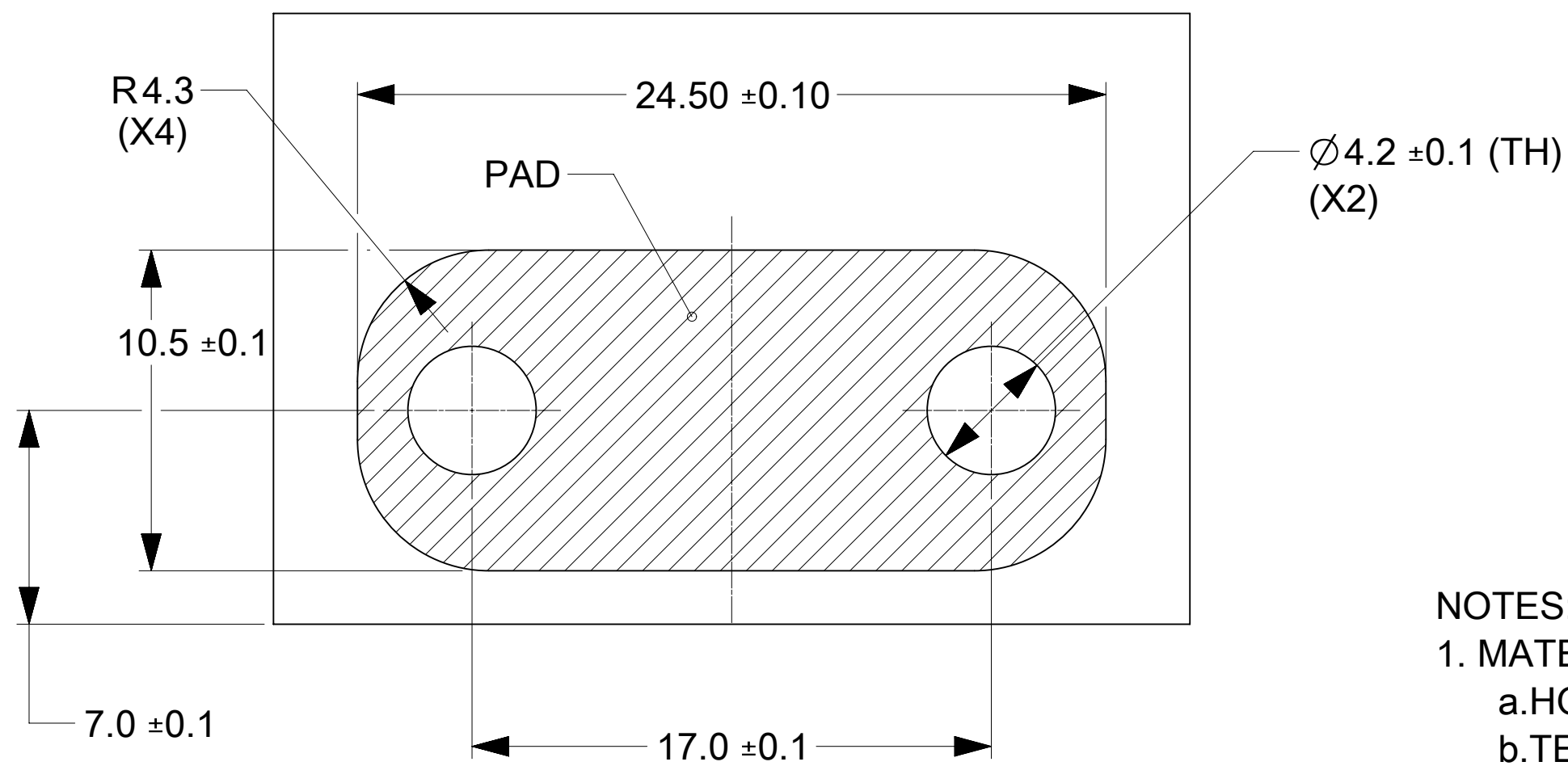




PCB, BUSBAR, SCREWS AND NUTS
IN THESE VIEWS ARE SHOWN FOR REFERENCE ONLY



NOTES:

1. MATERIALS:

- a. HOUSING BODY: POLYMER. UL94V-0; BLACK.
- b. TERMINALS: COPPER ALLOY.
- c. RIVET: COPPER ALLOY.

2. PLATING:

- a. CONTACT AREAS: 3.18 MIN MICRON SILVER, OVER 1.27 MIN. MICRON NICKEL.
- b. TAB AREAS: 3.18 MIN. MICRON TIN, OVER 1.27 MIN. MICRON NICKEL.
- c. REST: 1.27 MIN. MICRON NICKEL OVERALL.

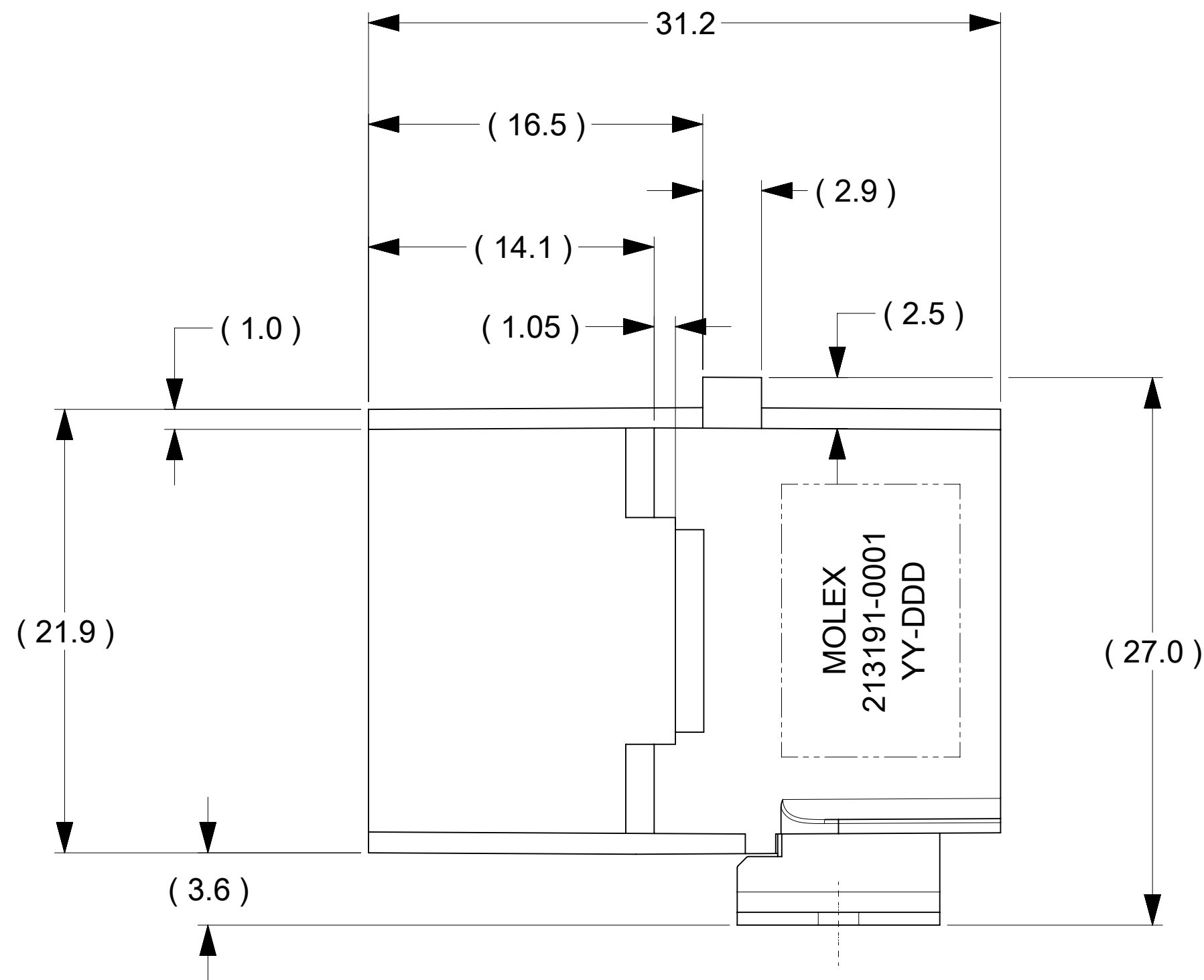
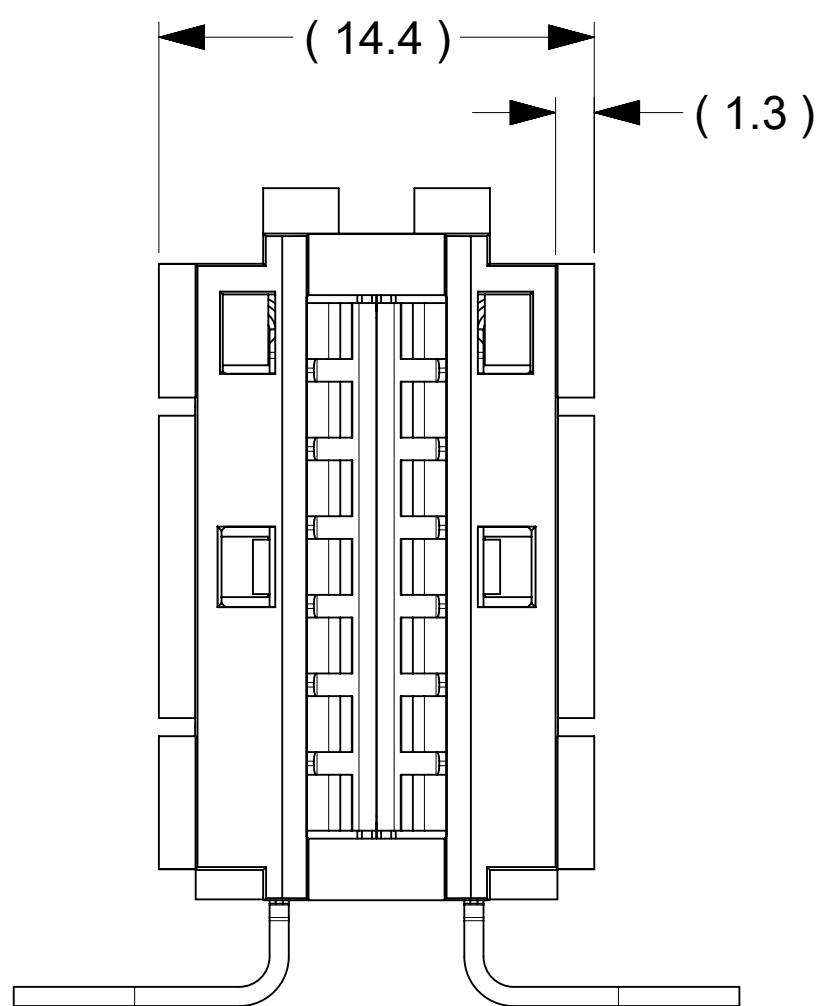
3. LUBRICATION: LUBED IN CONTACT AREA.

4. REFERENCE DOCUMENT: 2131910000-PS, 2131910000-AS

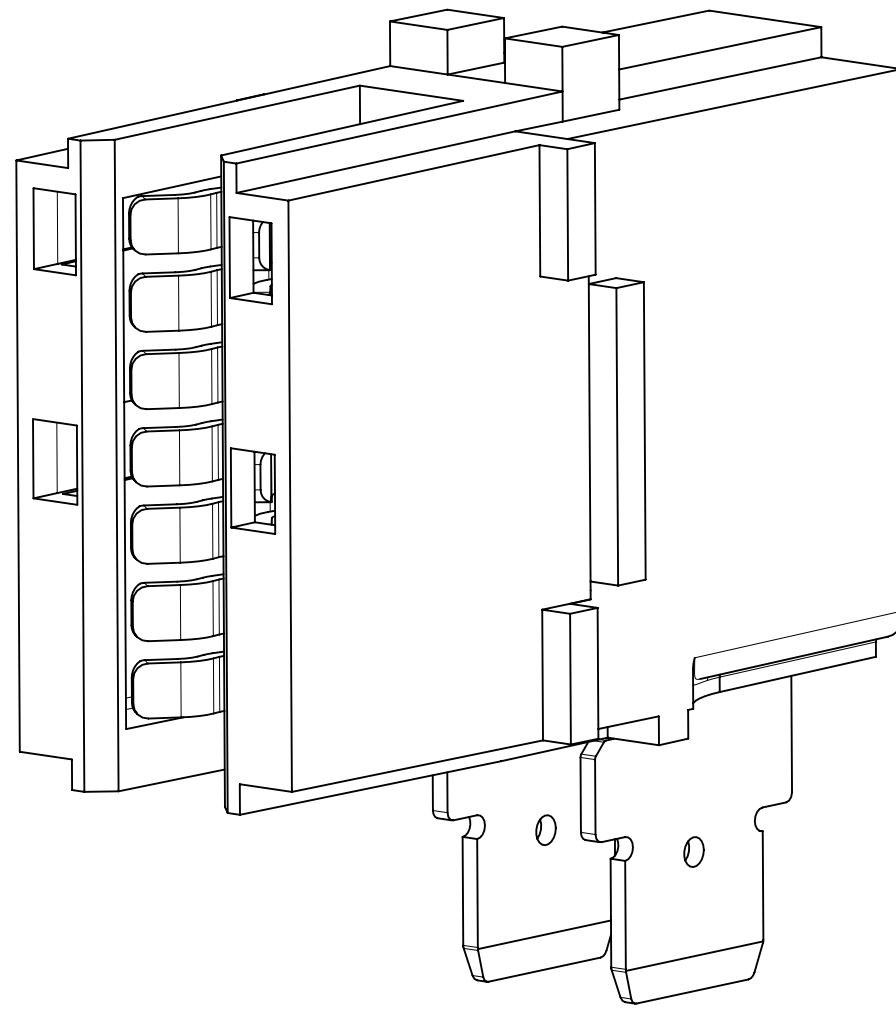
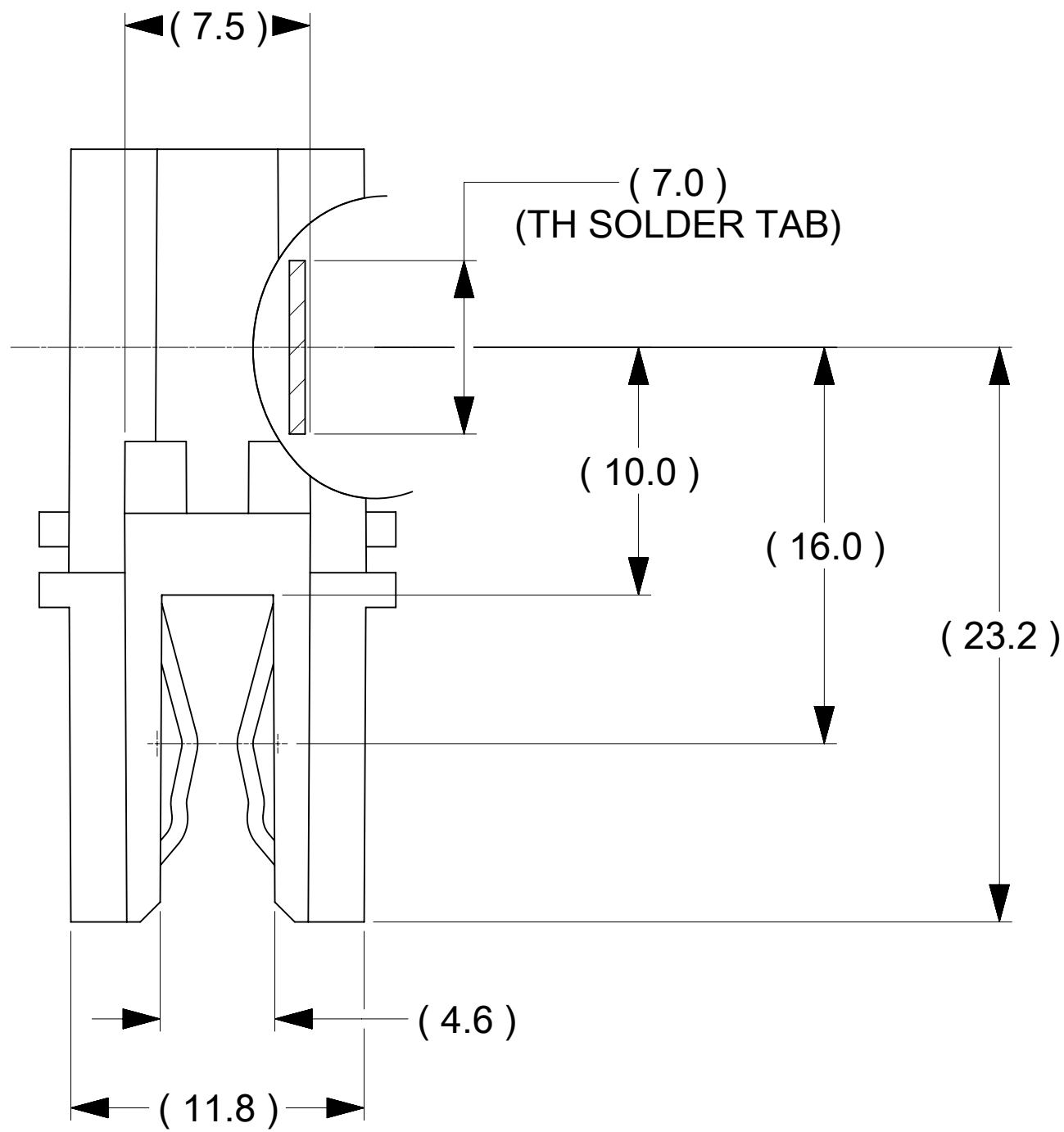
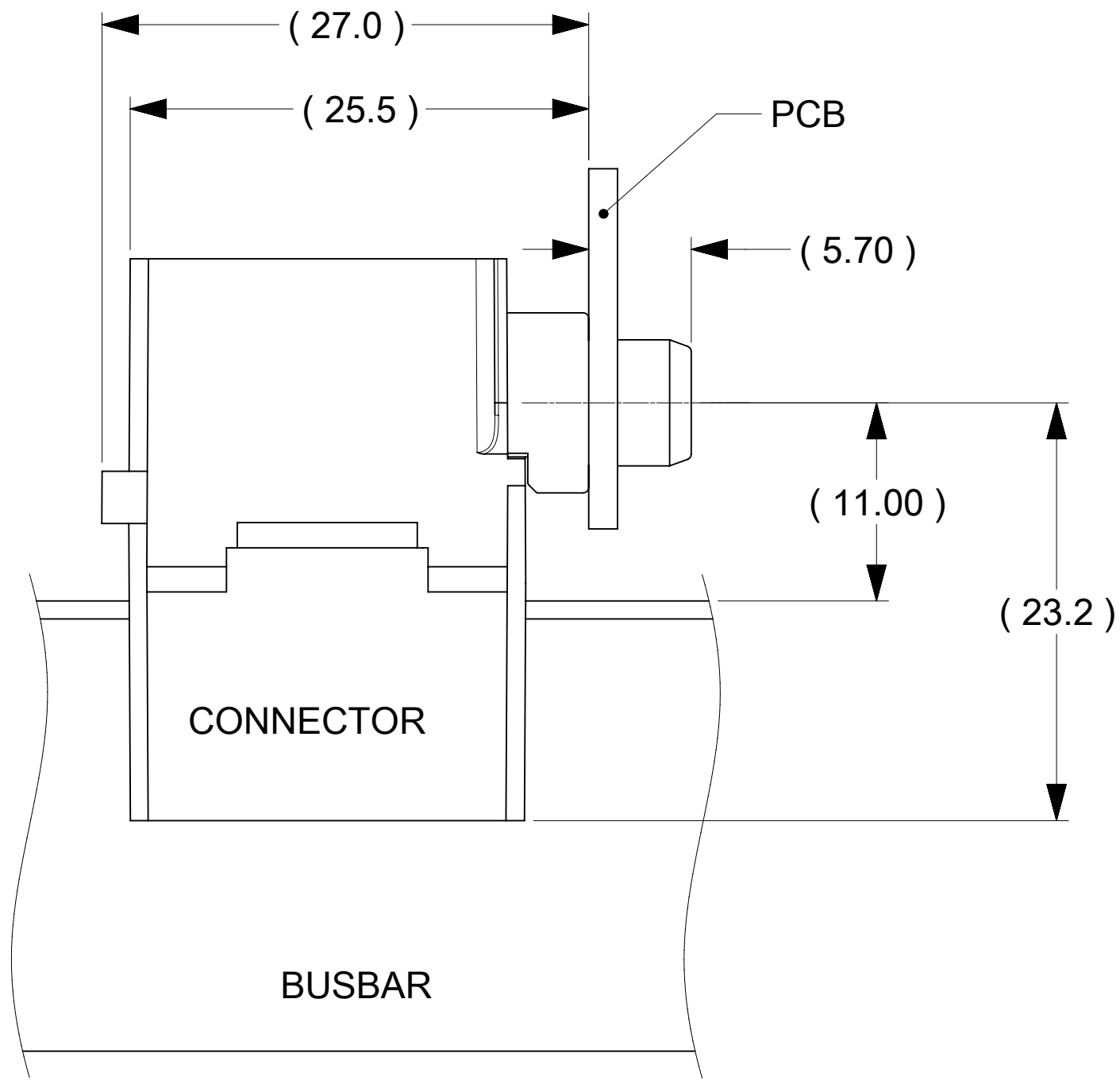
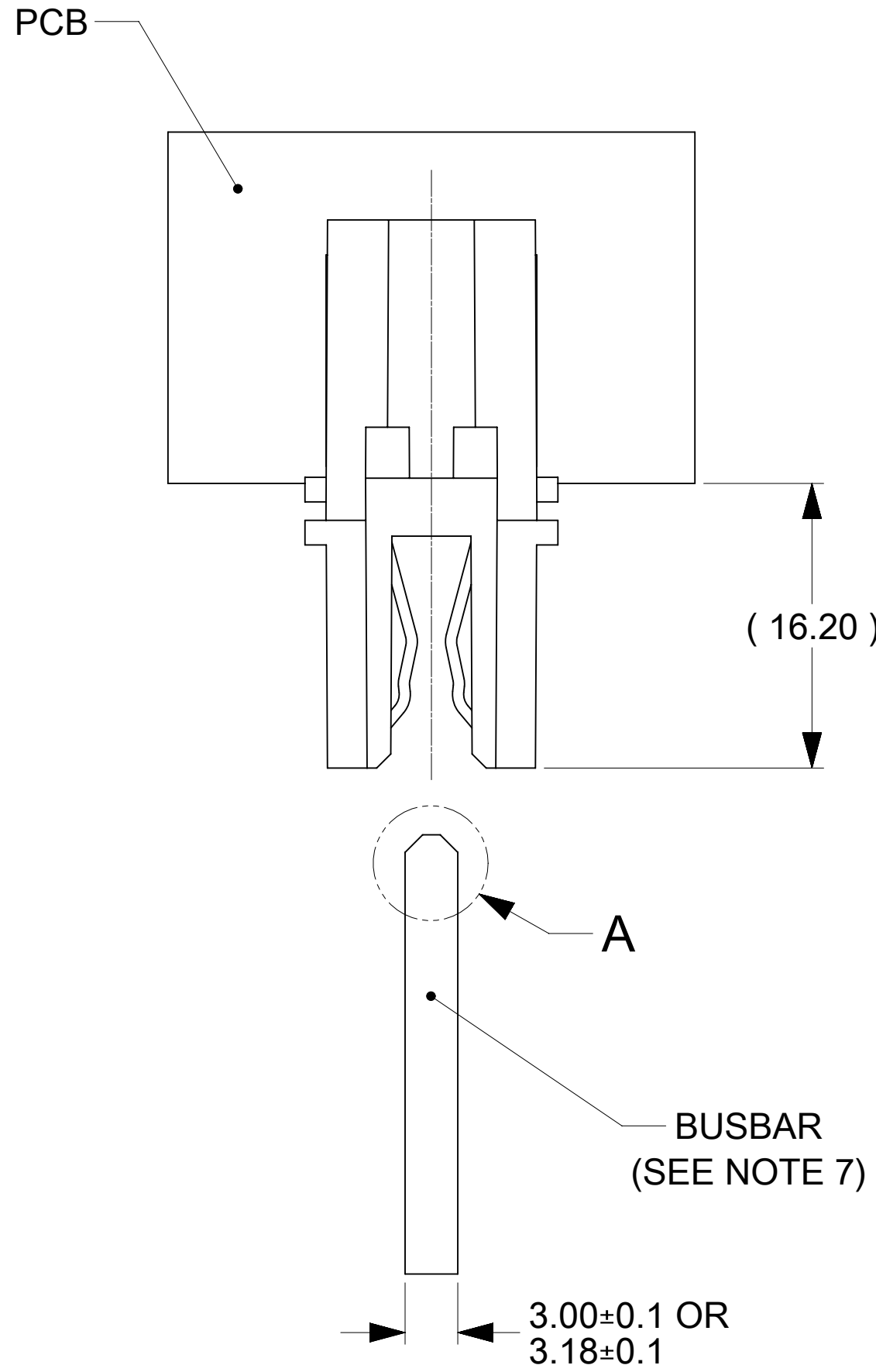
5. MODULE ASSEMBLY IS RoHS COMPLIANT.

6. FINAL ASSEMBLY TO BE PACKAGED AND LABELED PER PACKAGING DRAWING
NUMBER 2131910001-PK.

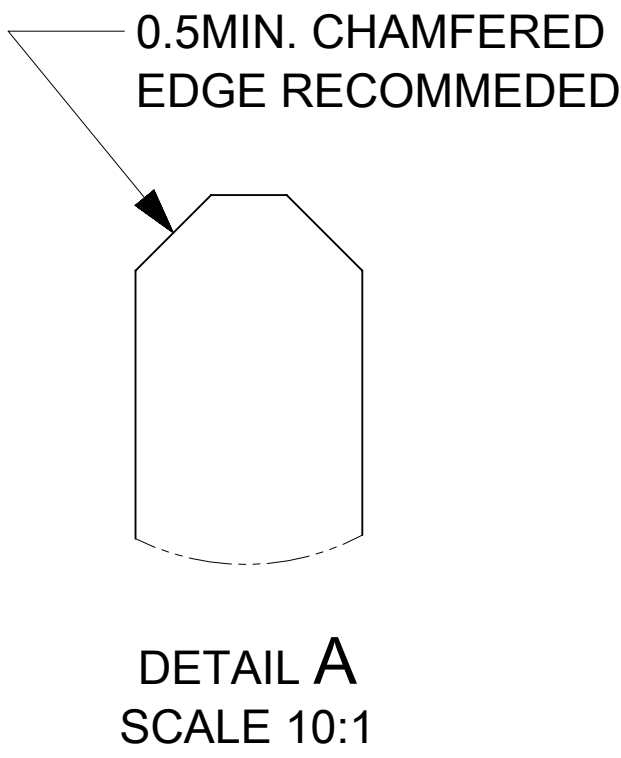
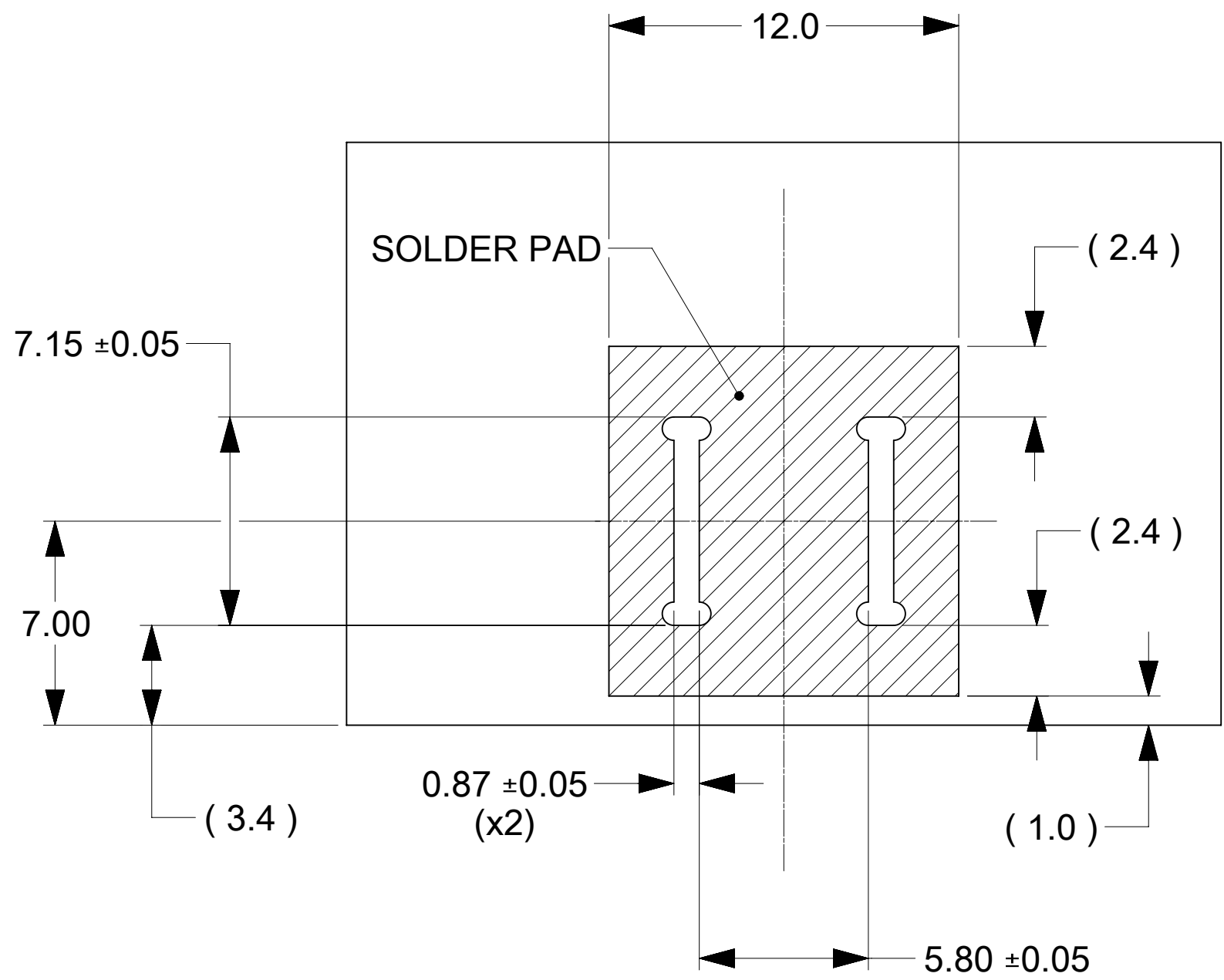
7. MATED BUSBAR SHOULD BE PLATED WITH SILVER OVER NICKEL.



SYMBOLS										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 POWER PLANE BBC 7C RIGHT ANGLE									
		mm		5:1		EC NO: 647386 DRWN: TOMLU 2020/10/19 CHK'D: BPISZCZOR 2021/03/23 APPR: BPISZCZOR 2021/03/23													
		GENERAL TOLERANCES (UNLESS SPECIFIED)																	
		ANGULAR TOL ± °																	
		4 PLACES		±		INITIAL REVISION: DRWN: TOMLU 2020/01/20 APPR: BPISZCZOR 2021/03/23				PRODUCT CUSTOMER DRAWING									
		3 PLACES		±															
		2 PLACES		± 0.15															
		1 PLACE		± 0.25		DOCUMENT NUMBER 2131910001-SD				DOC TYPE PSD		DOC PART 000		REVISION A					
		0 PLACES		±															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 						DRAWING D-SIZE		SERIES 213191		MATERIAL NUMBER 2131910001		CUSTOMER		SHEET NUMBER 1 OF 1	



PCB, BUSBAR
IN THESE VIEWS ARE SHOWN FOR REFERENCE ONLY



NOTES:

1. MATERIALS:

- a. HOUSING BODY: POLYMER. UL94V-0; BLACK.
- b. TERMINALS: COPPER ALLOY.
- c. RIVET/CLIP: COPPER ALLOY.

2. PLATING:

- a. CONTACT AREAS: 3.18 MIN MICRON SILVER, OVER 1.27 MIN. MICRON NICKEL.
- b. TAB AREAS: 3.18 MIN. MICRON TIN, OVER 1.27 MIN. MICRON NICKEL.
- c. REST: 1.27 MIN. MICRON NICKEL OVERALL.

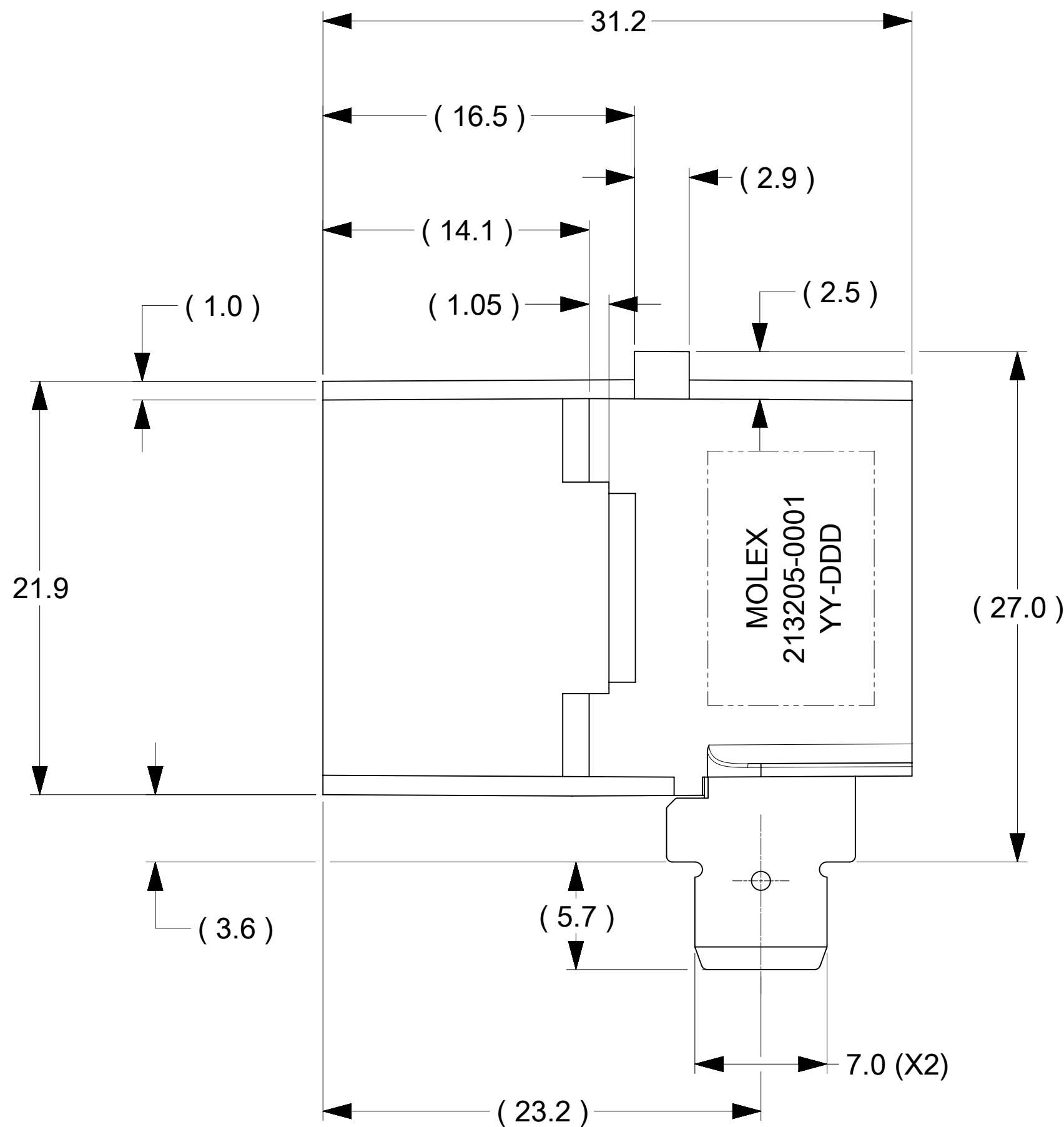
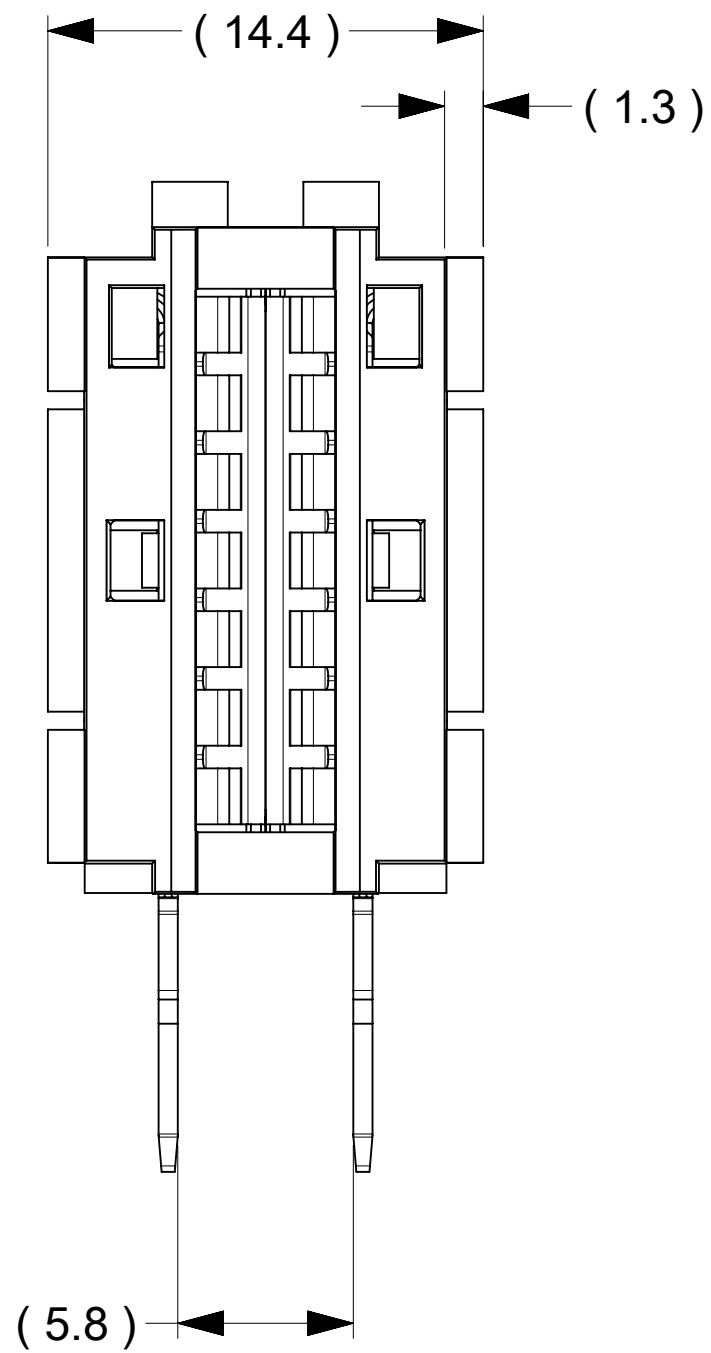
3. LUBRICATION: LUBED IN CONTACT AREA.

4. REFERENCE DOCUMENT: 2131910000-PS, 2131910000-AS

5. MODULE ASSEMBLY IS RoHS COMPLIANT.

6. FINAL ASSEMBLY TO BE PACKAGED AND LABELED PER PACKAGING DRAWING
NUMBER 2132050001-PK.

7. MATED BUSBAR SHOULD BE PLATED WITH SILVER OVER NICKEL.



SYMBOLS		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 POWER PLANE BBC 7C RIGHT ANGLE-TH													
		mm		5:1		EC NO: 647386 DRWN: TOMLU 2021/02/05 CHK'D: BPISZCZOR 2021/03/23 APPR: BPISZCZOR 2021/03/23																											
		GENERAL TOLERANCES (UNLESS SPECIFIED)																															
		ANGULAR TOL		± °																													
		4 PLACES		±																													
		3 PLACES		±																													
		2 PLACES		± 0.15		INITIAL REVISION:																											
		1 PLACE		± 0.25		DRWN: TOMLU 2020/02/08																											
		0 PLACES		±		APPR: BPISZCZOR 2021/03/23																											
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION				DRAWING				SERIES		MATERIAL NUMBER				CUSTOMER				SHEET NUMBER									
										D-SIZE				213205		2132050001								1 OF 1									