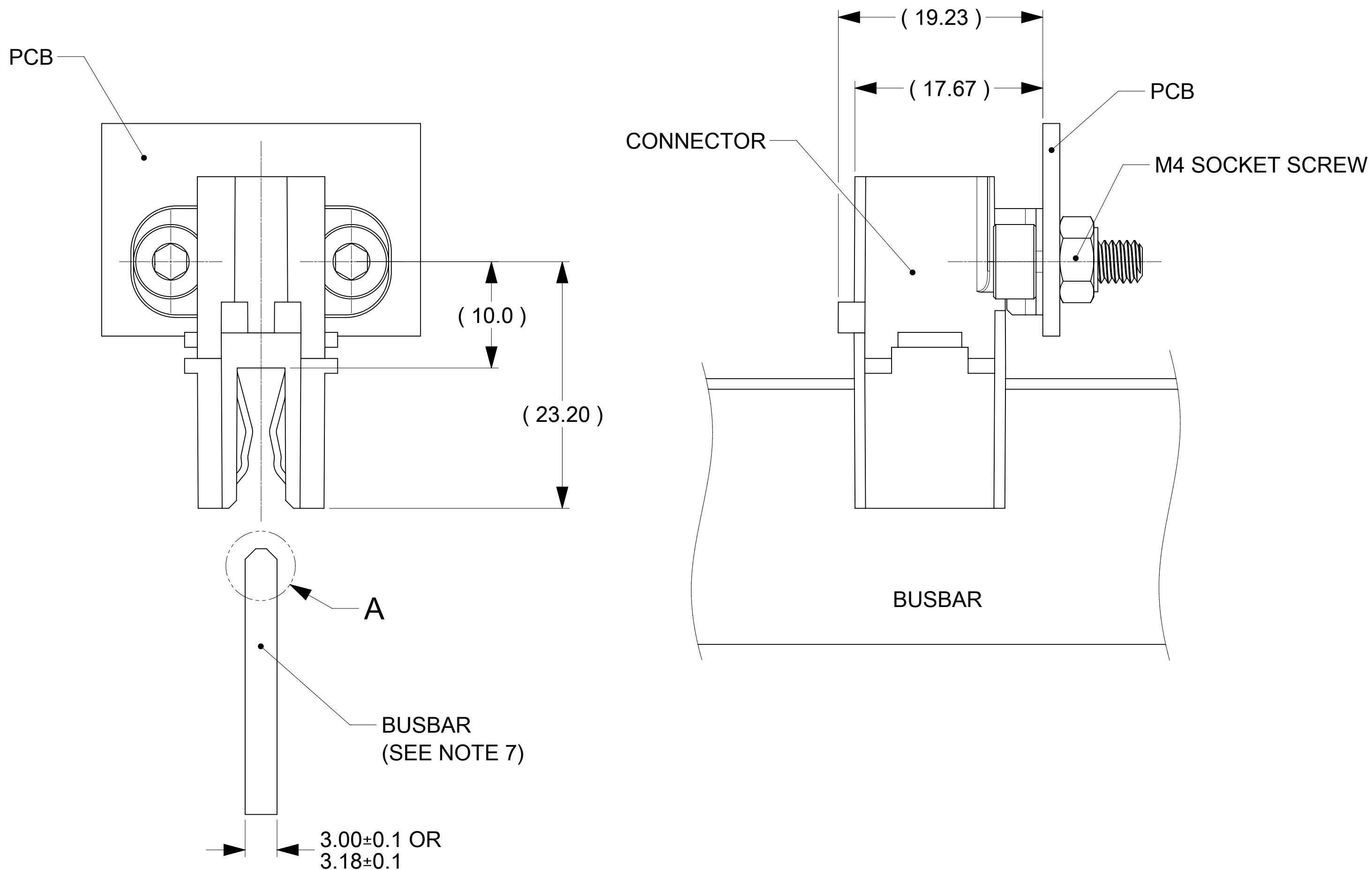
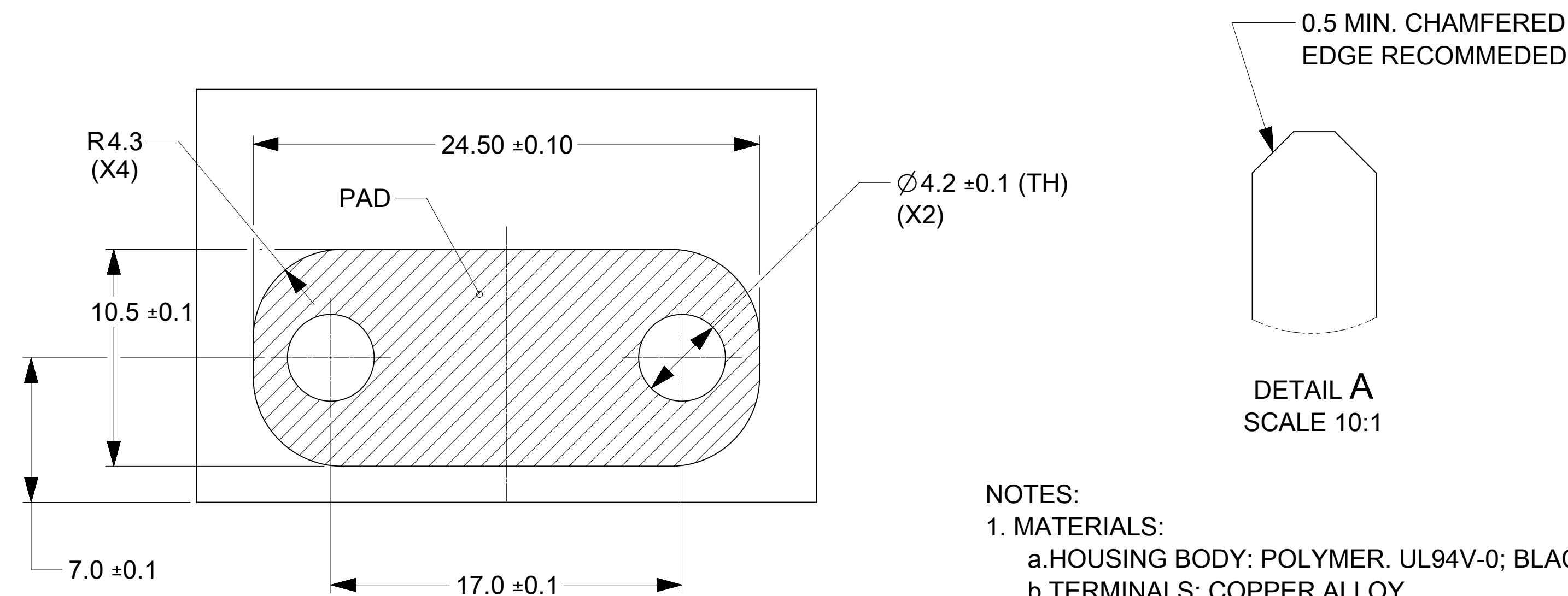


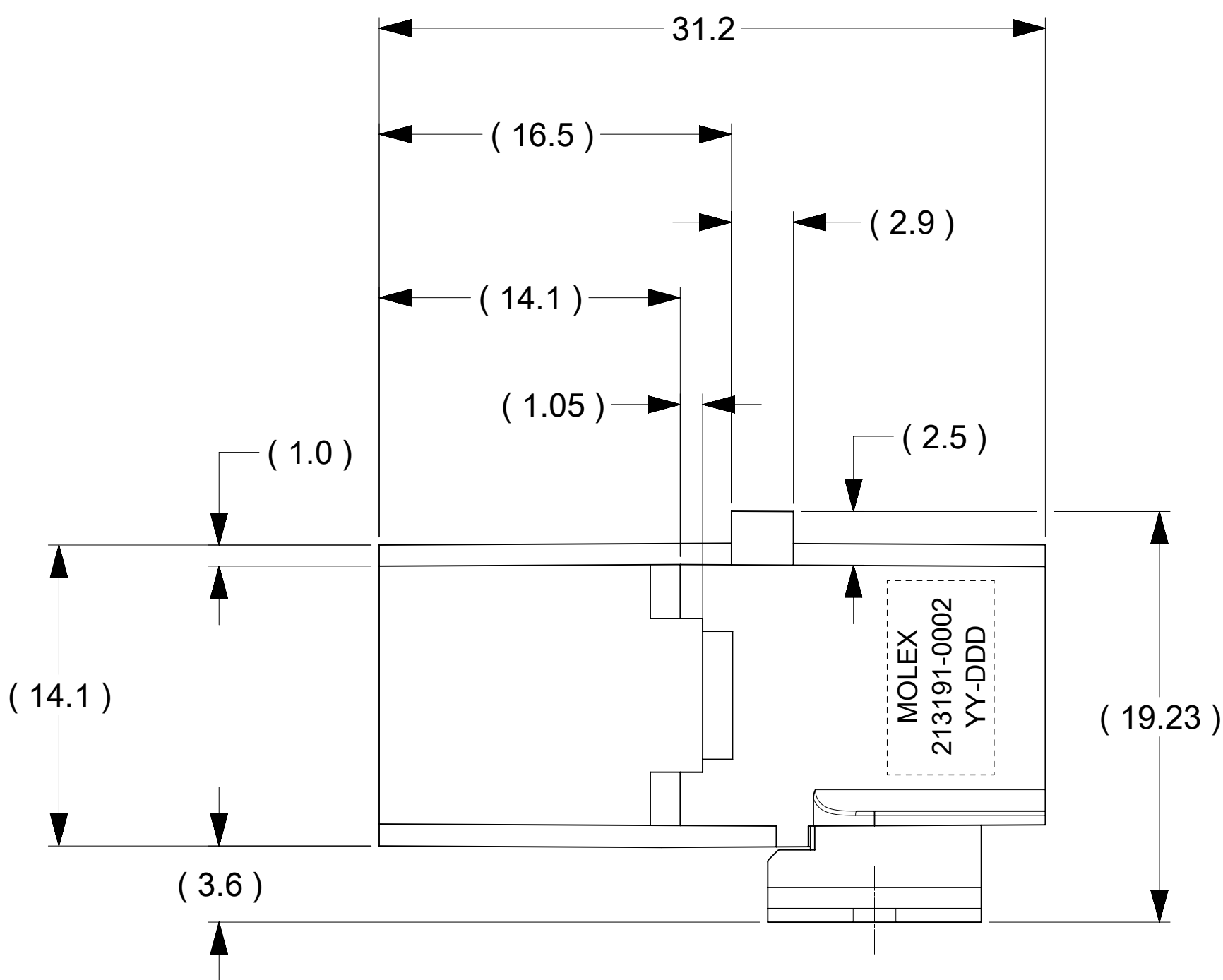
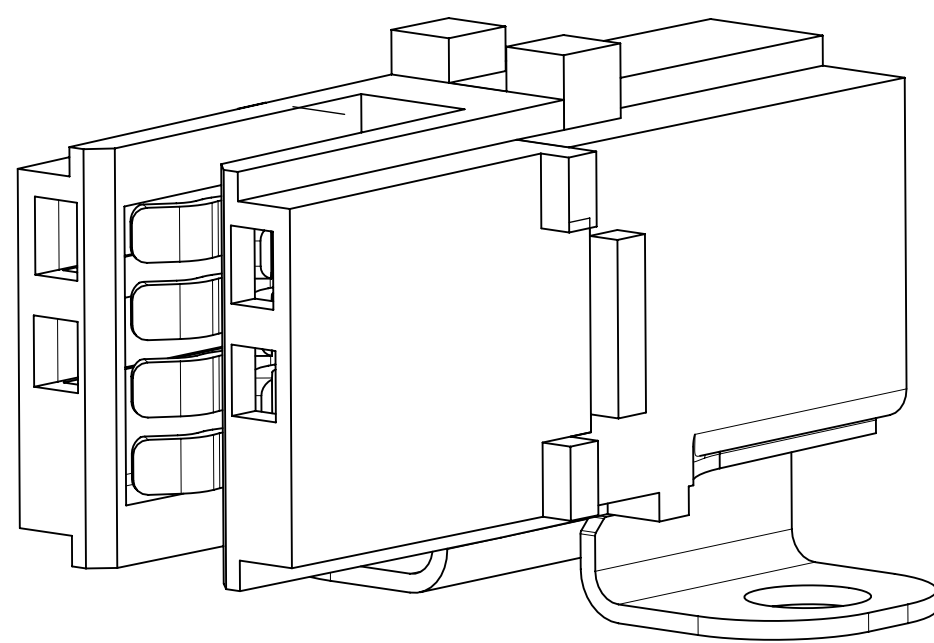
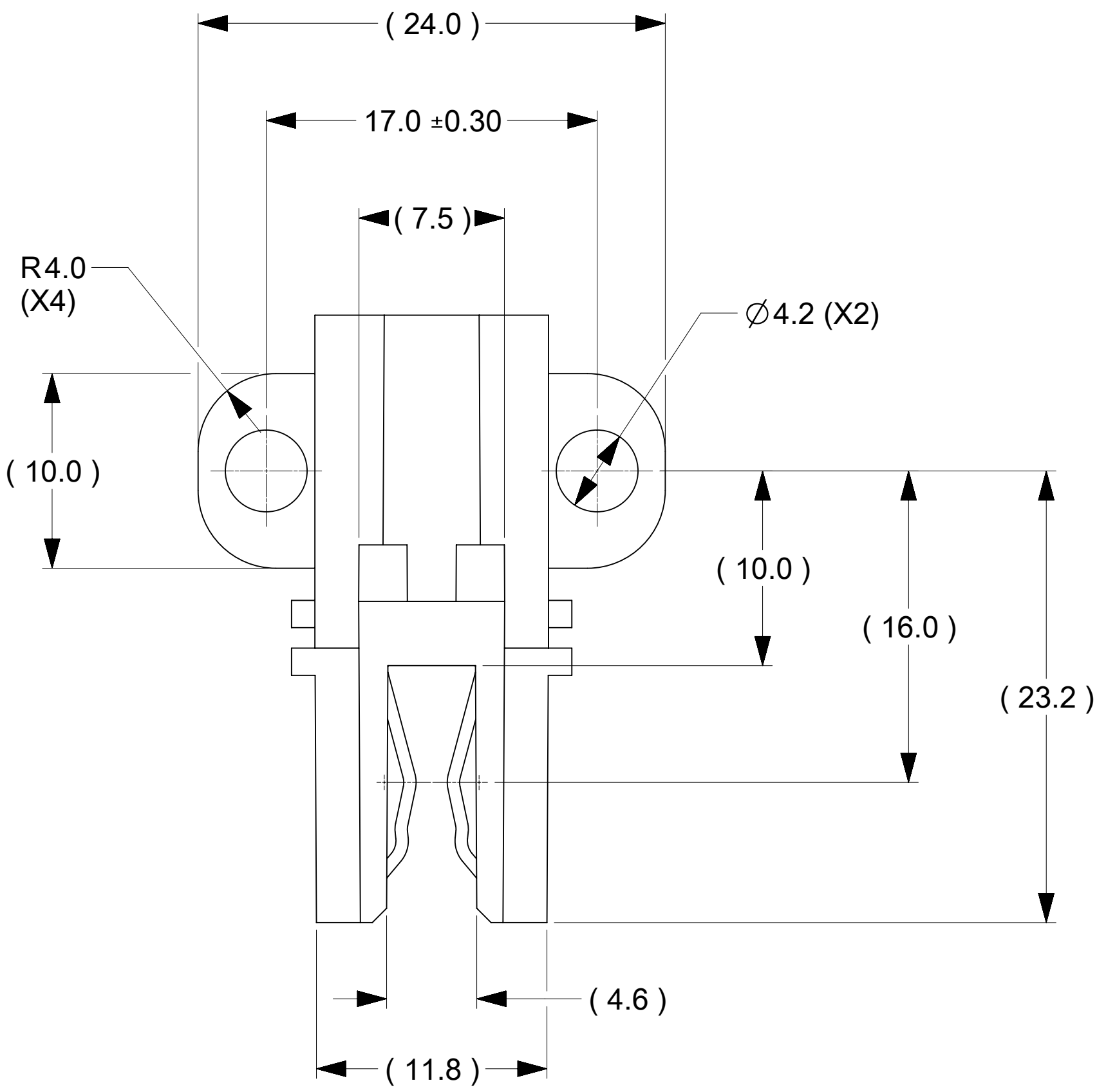


PCB, BUSBAR, SCREWS AND NUTS
IN THESE VIEWS ARE SHOWN FOR REFERENCE ONLY



RECOMMENDED PCB LAYOUT

- NOTES:
- MATERIALS:
 - a. HOUSING BODY: POLYMER. UL94V-0; BLACK.
 - b. TERMINALS: COPPER ALLOY.
 - c. RIVET/CLIP: COPPER ALLOY.
 - 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.
 - LUBRICATION: LUBED IN CONTACT AREA.
 - REFERENCE DOCUMENT: 2131910001-PS, 2131910001-AS
 - MODULE ASSEMBLY IS RoHS COMPLIANT.
 - FINAL ASSEMBLY TO BE PACKAGED AND LABELED PER PACKAGING DRAWING NUMBER 2131910002-PK.
 - MATED BUSBAR SHOULD BE PLATED WITH SILVER OVER NICKEL.



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:												
	mm		5:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)																
	ANGULAR TOL				EC NO: 689515												
	DIVISIONAL SYMBOLS	4 PLACES		±		DRWN: TOMLU 2021/12/17											
3 PLACES		±		CHK'D: BPISZCZOR 2022/03/07													
2 PLACES		± 0.15		APPR: BPISZCZOR 2022/03/07													
1 PLACE		± 0.25		INITIAL REVISION:													
0 PLACES		±		DRWN: TOMLU 2020/06/04													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
						D-SIZE		213191		2131910002-SD		PSD		000		A	
										MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
										2131910002						1 OF 1	