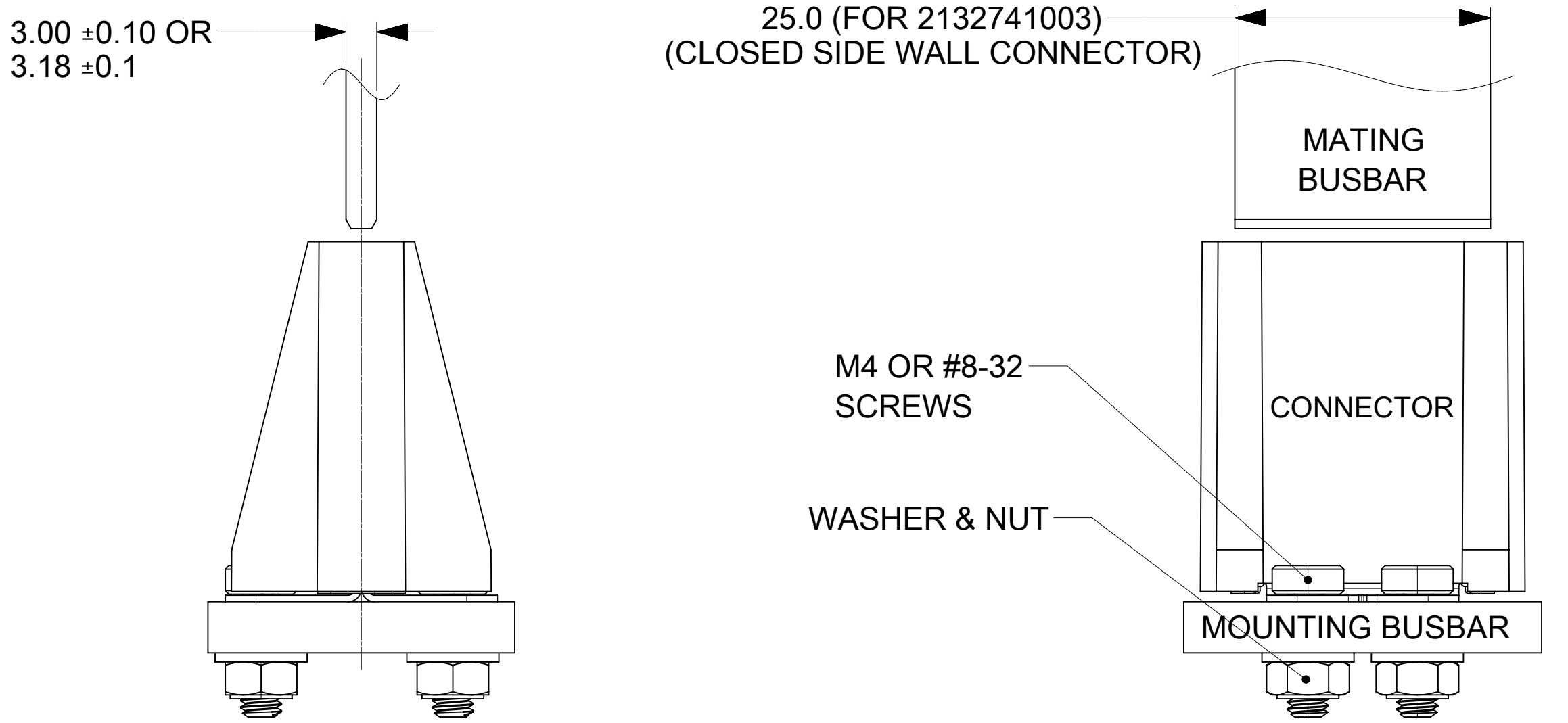
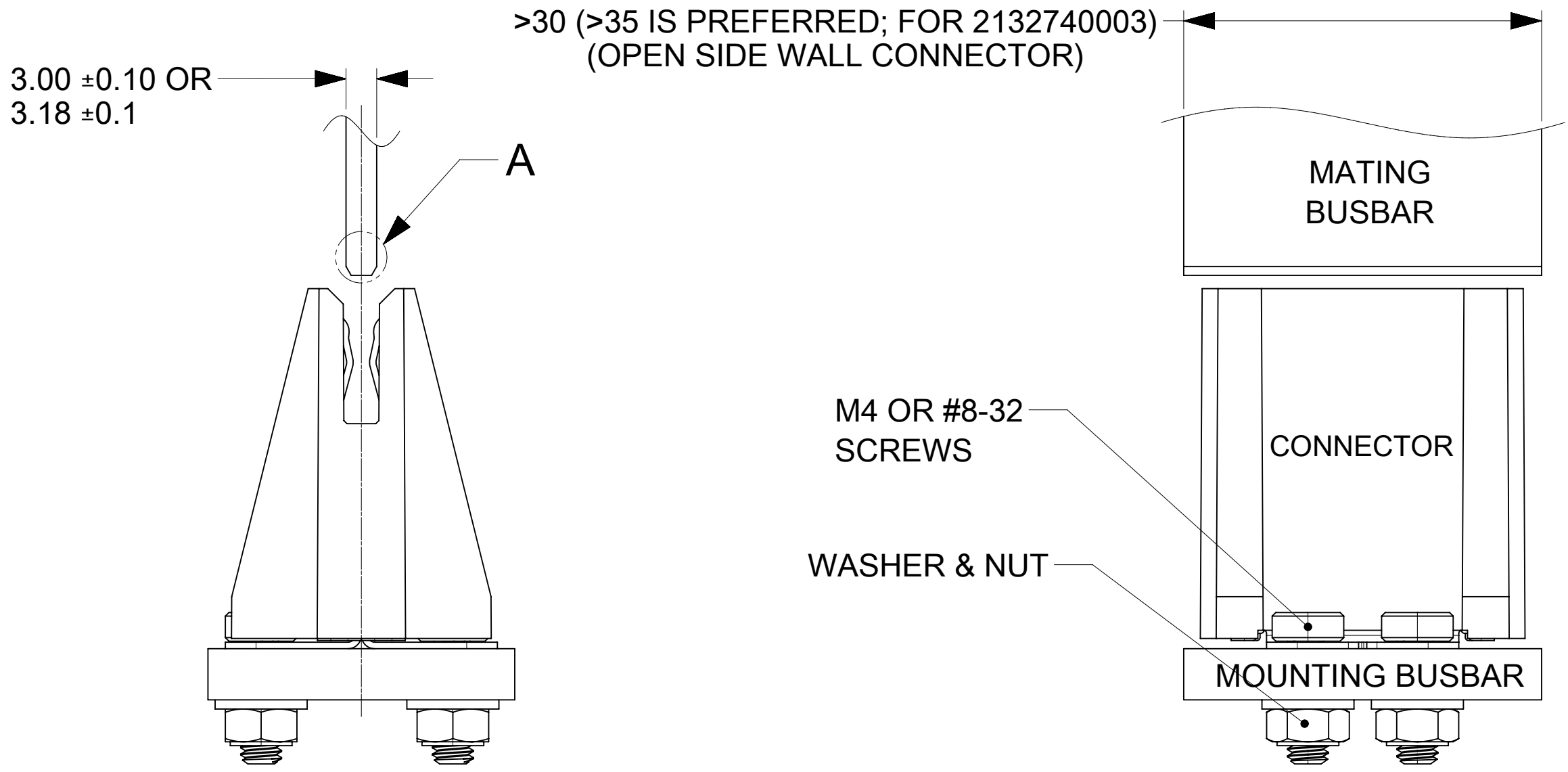
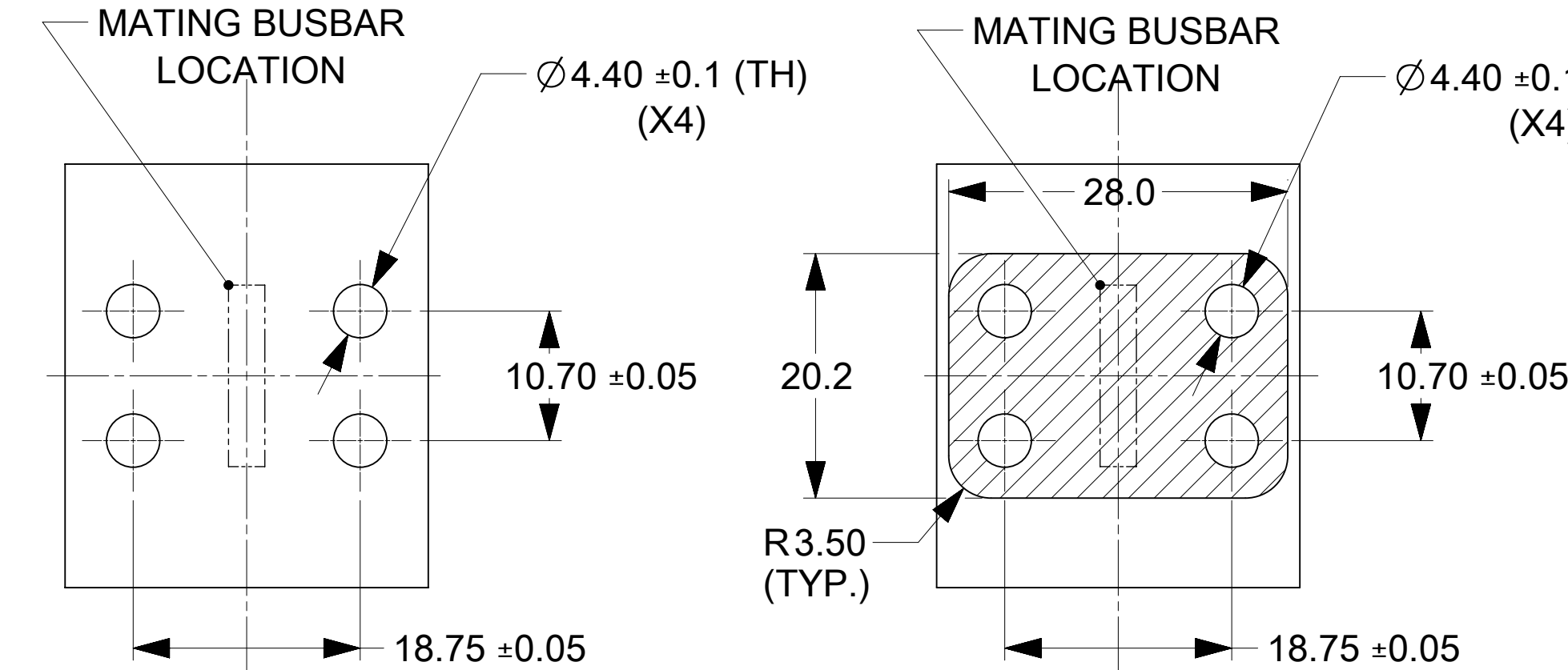


PART NUMBER	DESCRIPTION	NOTE
2132740003	OPEN SIDE WALL (SILVER)	
2132741003	CLOSED SIDE WALL (SILVER)	

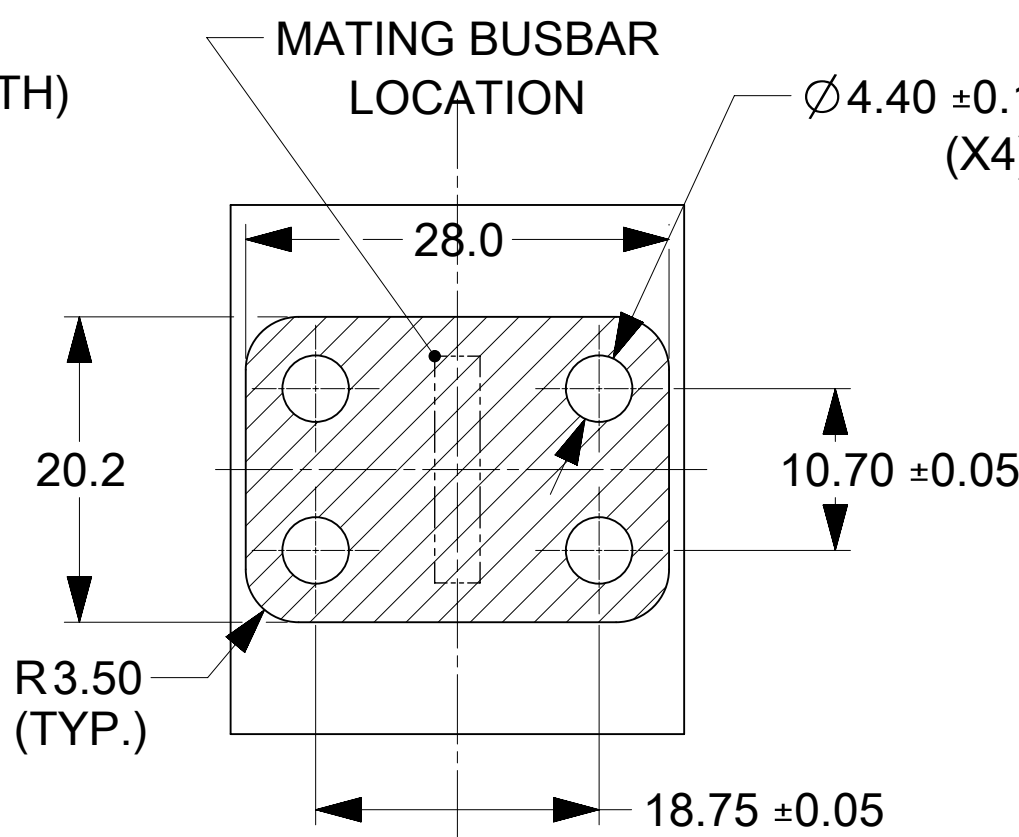
PART NUMBER	DESCRIPTION	NOTE
2132740103	OPEN SIDE WALL (TIN)	
2132741103	CLOSED SIDE WALL (TIN)	



BUSBARS, SCREWS, WASHER AND NUTS
IN THESE VIEWS ARE SHOWN FOR REFERENCE

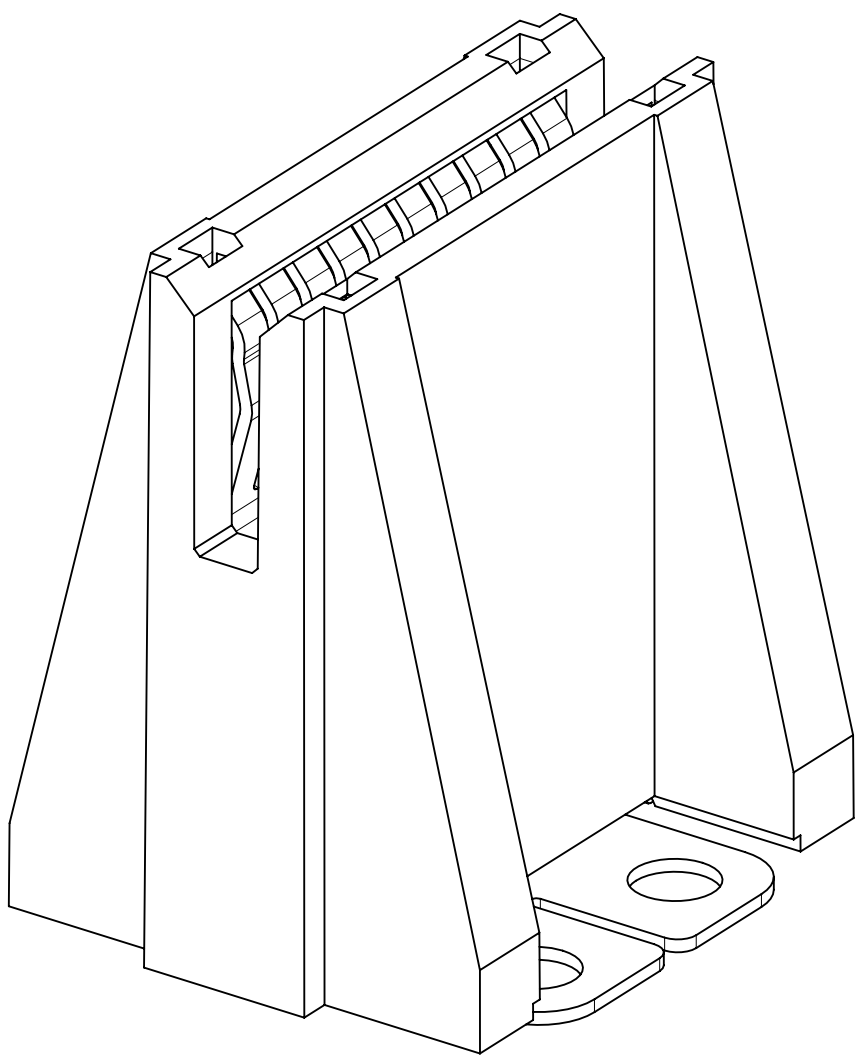
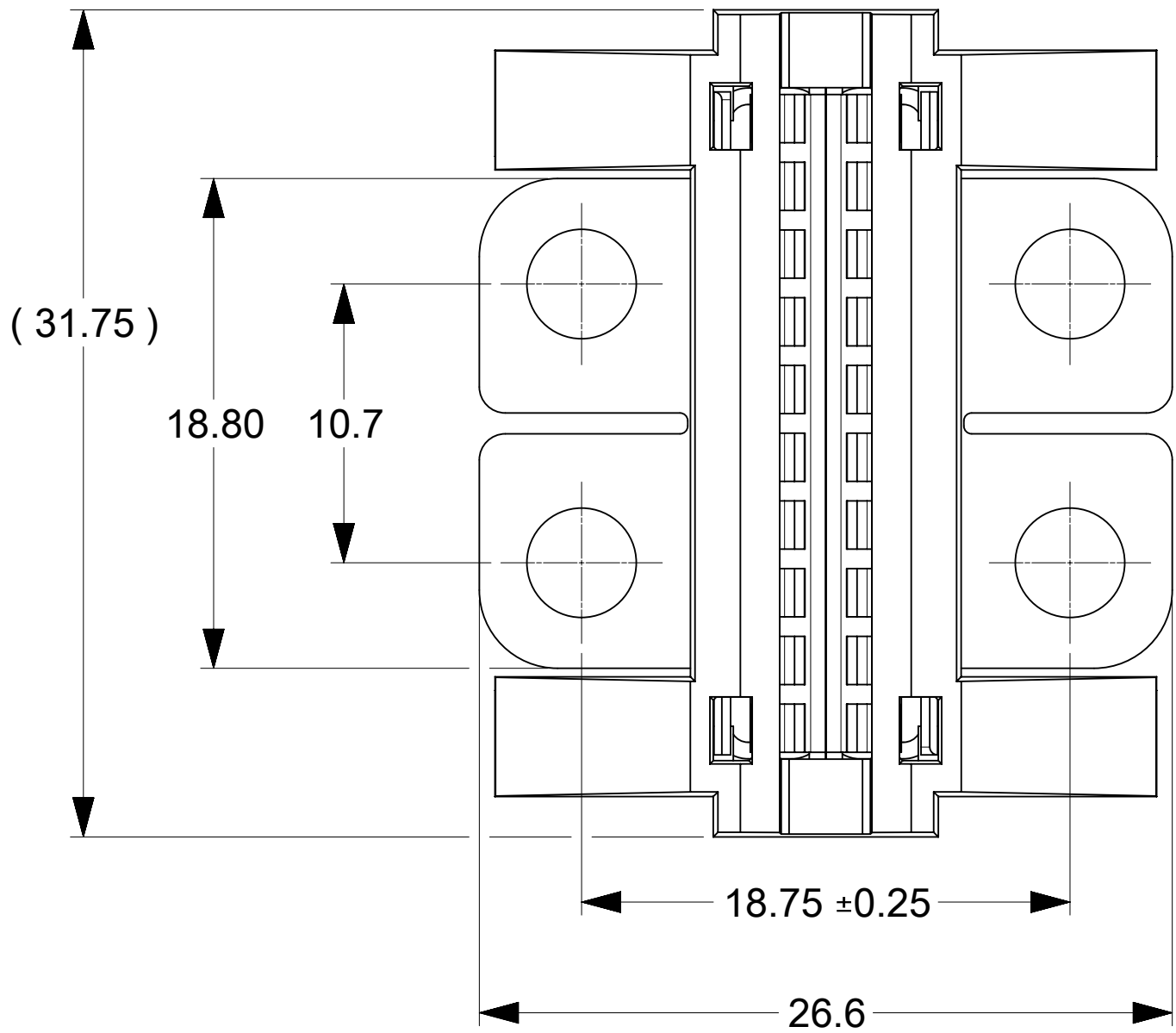
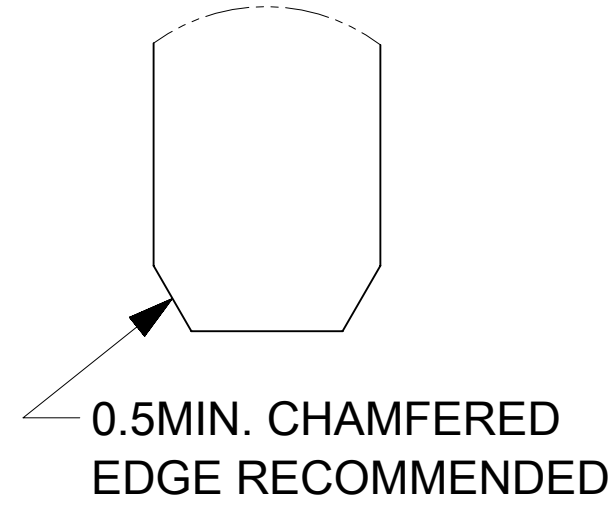


RECOMMENDED
BUSBAR LAYOUT

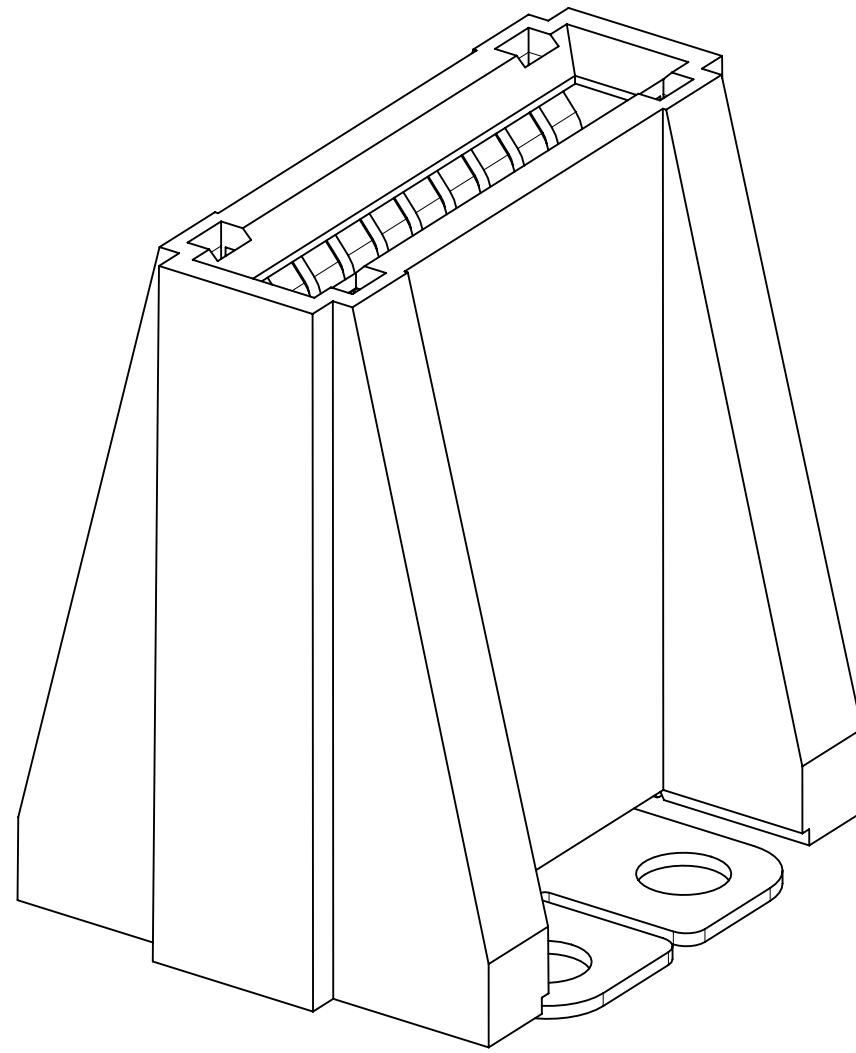
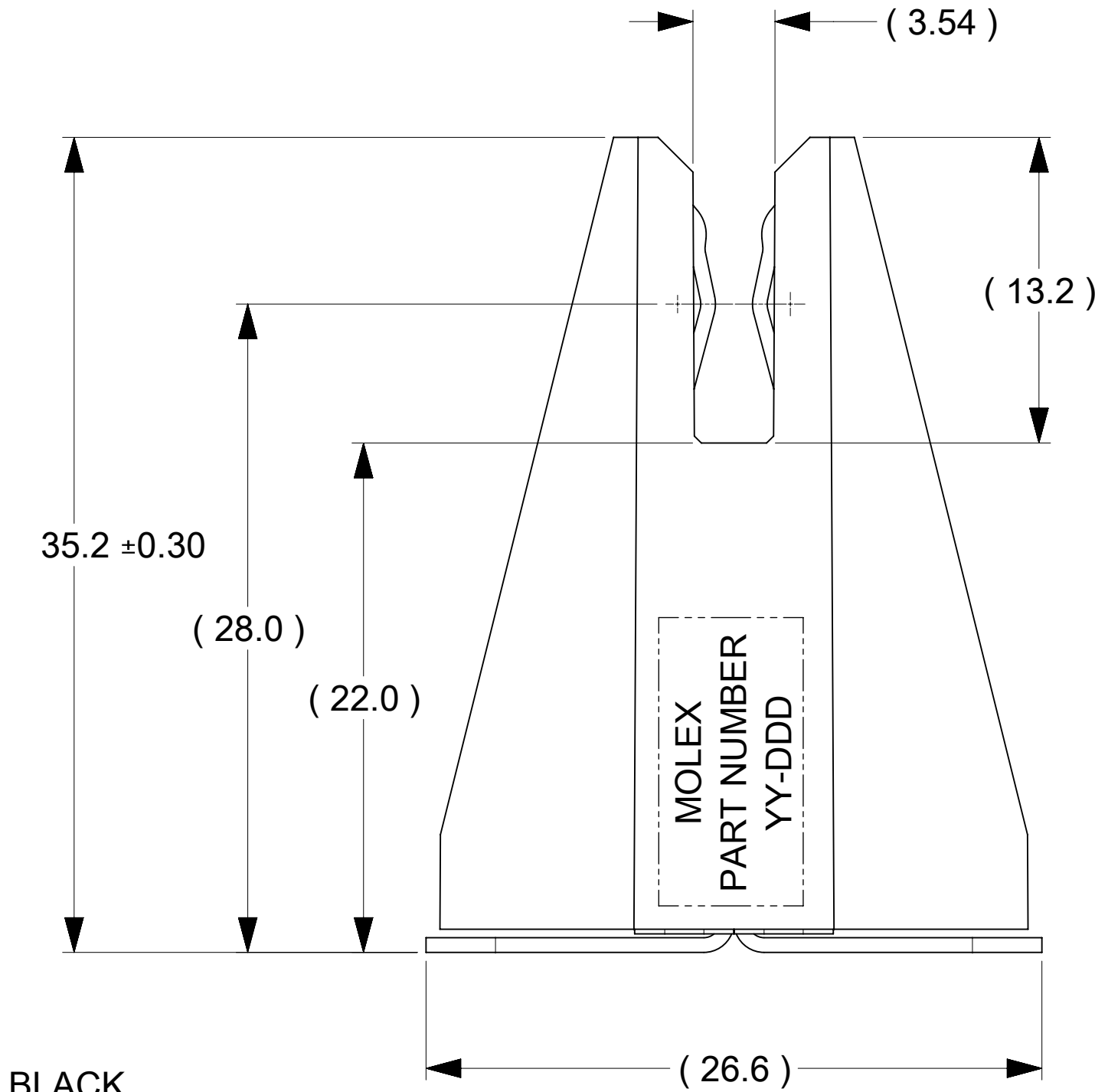


RECOMMENDED
PCB LAYOUT

- NOTES:
- MATERIALS:
 - HOUSING BODY: POLYMER, UL94V-0, BLACK.
 - TERMINALS: COPPER ALLOY.
 - RIVET/CLIP: COPPER ALLOY.
 - PLATING:
 - CONTACT AREAS:
OPTION 1: 3.18 MICRON MIN. SILVER, OVER 1.27 MICRON MIN. NICKEL.
OPTION 2: 2.50 MICRON MIN. MATTE TIN OV34 1.27 MICRON MIN. NICKEL.
 - TAB AREAS: 3.18 MICRON MIN. SILVER OVER 1.27 MICRON MIN. NICKEL.
 - REST: 1.27 MICRON MIN. NICKEL.
 - LUBRICATION: LUBED IN CONTACT AREA.
 - REFERENCE DOCUMENT:
 - SILVER VERSION: 2132740001-PS, 2132740001-AS.
 - TIN VERSION: 2132740002-PS, 2132740001-AS.
 - MODULE ASSEMBLY IS RoHS COMPLIANT.
 - FINAL ASSEMBLY TO BE PACKAGED AND LABELED PER PACKAGING KIT DRAWING NUMBER 2132740003-PK.



PART NUMBER: 2132740003
(OPEN SIDE WALLS)



PART NUMBER: 2132741003
(CLOSED SIDE WALLS)

FUNCTIONAL 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					
	mm	3:1	EC NO: 785440 DRWN: JOEJ3 2024/04/23 CHK'D: JAYK1 2024/05/09 APPR: JAYK1 2024/05/09											
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
	ANGULAR TOL ± °													
DIVISIONAL SYMBOLS	4 PLACES	±						POWER PLANE BBC 10C VERTICAL						
	3 PLACES	±												
	2 PLACES	± 0.15												
	1 PLACE	± 0.25												
	0 PLACES	±												
PRODUCT CUSTOMER DRAWING														
DIVISIONAL SYMBOLS	DOCUMENT NUMBER					DOC TYPE	DOC PART	REVISION						
	2132740003-SD					PSD	000	B1						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
					D-SIZE	213274	SEE CHART			1 OF 1				

DOCUMENT STATUS	P1	RELEASE DATE	2024/05/09	15:44:41
-----------------	----	--------------	------------	----------