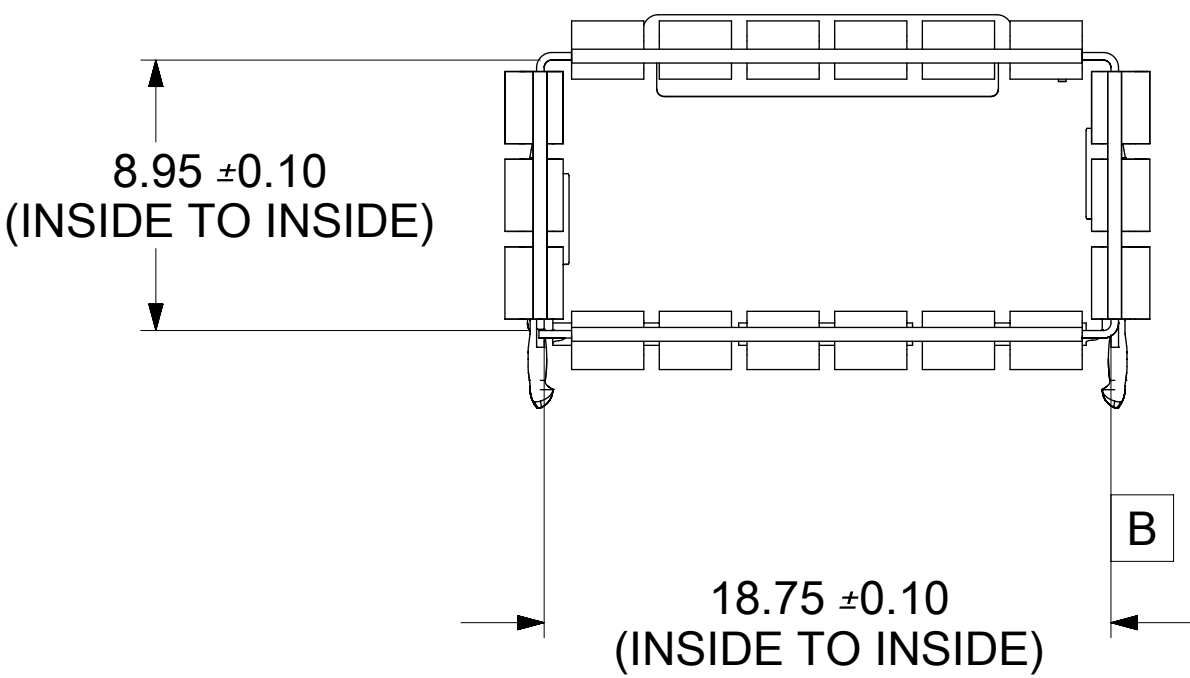
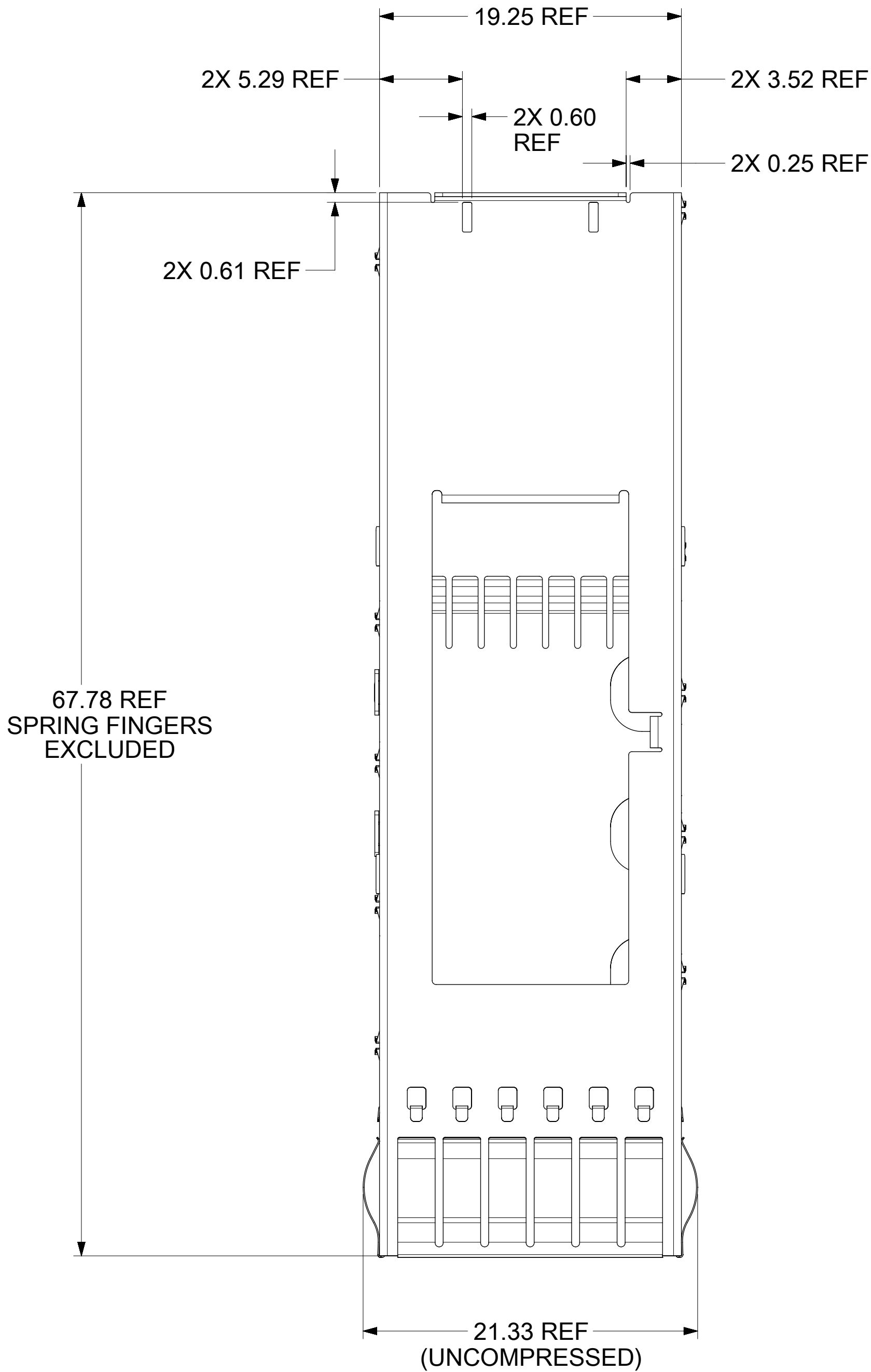
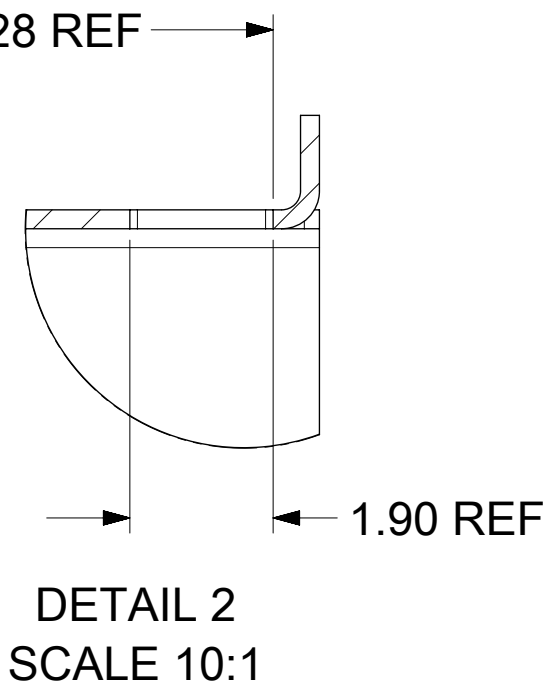
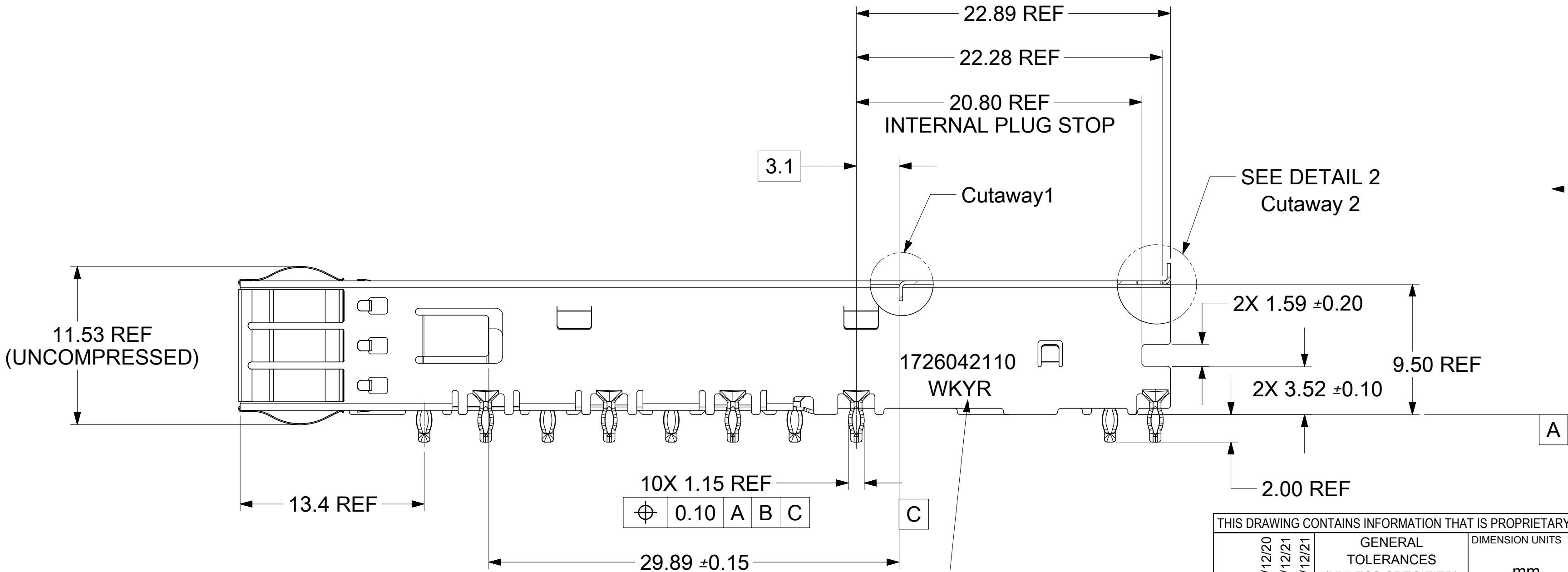
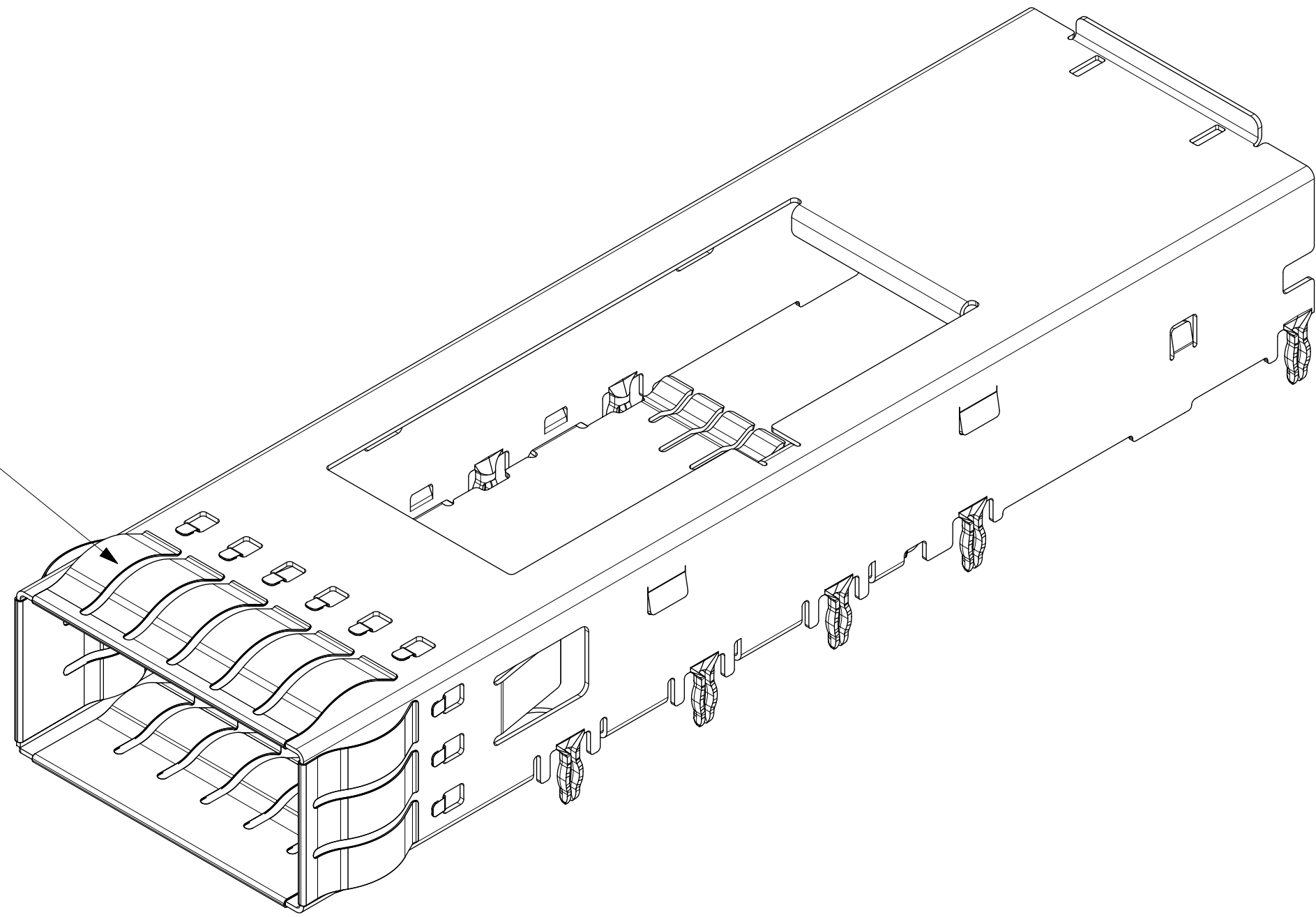




NOTES:

1. MATERIALS:
 - CAGE: STAINLESS STEEL
 - EMI SPRINGS: COPPER ALLOY
 - HEAT SINK: NICKEL PLATED ALUMINUM
 - HEAT SINK CLIP: STAINLESS STEEL
2. FOR USE WITH IFT MODULE 172604-0002 AND -1002
3. No RoHS EXEMPTIONS.
4. PACKAGING: TRAY PACK

SPRING FINGER



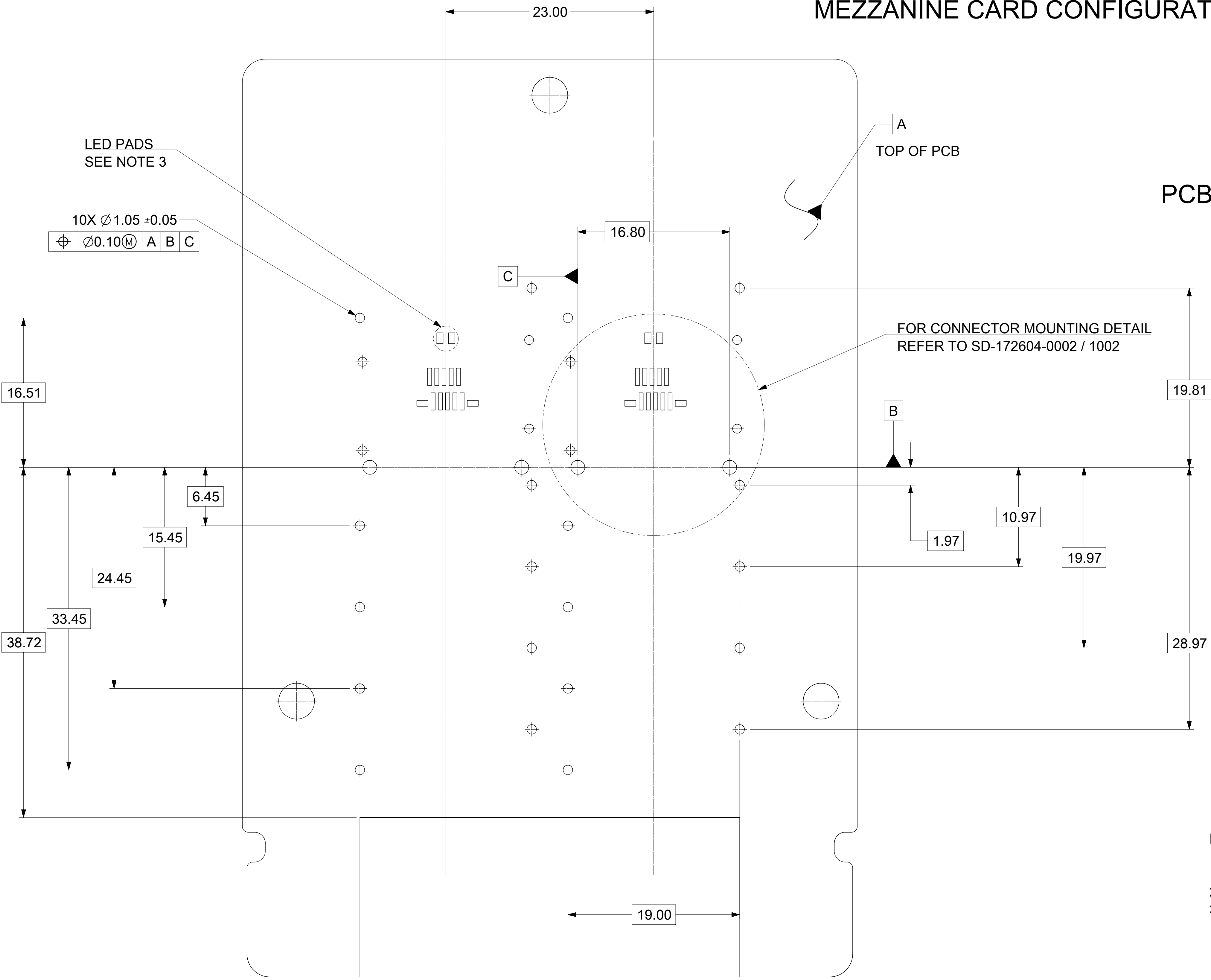
P/N AND WEEK/YEAR DATE CODE TO BE PRINTED ON
SIDE OF COMPLETED CAGE ASSEMBLY APPROXIMATELY AS SHOWN
SEE TABLE ABOVE FOR DATE CODE INFORMATION.

WEEK/YEAR DATE CODE TABLE	
WK	WEEK OF THE YEAR 01 THRU 52 (EXAMPLE:01=FIRST WEEK OF YEAR 52=LAST WEEK OF YEAR)
YR	17,18,19 ETC, (EXAMPLE: YEAR 2017=17)

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

SEE P/N TABLE		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®		
EC NO: 169860	2017/12/20	DRWN: PGSHETTY	2017/12/21	4 PLACES	±	mm	4:1	T-CONNECTOR EMI CAGES W/HEAT SINK		
CHKD: DSUN15	2017/12/21	2 PLACES	± 0.13	3 PLACES	±	DRWN BY	DATE			
REV: APPR: RCHEN08	2017/12/21	1 PLACE	± 0.25	0 PLACES	±	CHKD BY	DATE	PRODUCT CUSTOMER DRAWING		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR BY		DATE		DRAWING SIZE		SERIES	MATERIAL NUMBER	CUSTOMER
		RCHEN08		2017/12/21		D		172604	1726042100	
						THIRD ANGLE PROJECTION		DOCUMENT NUMBER	DOC TYPE	DOC PART
								1726042100	PSD	ASY
										SHEET NUMBER
										1 OF 5

MEZZANINE CARD CONFIGURATION



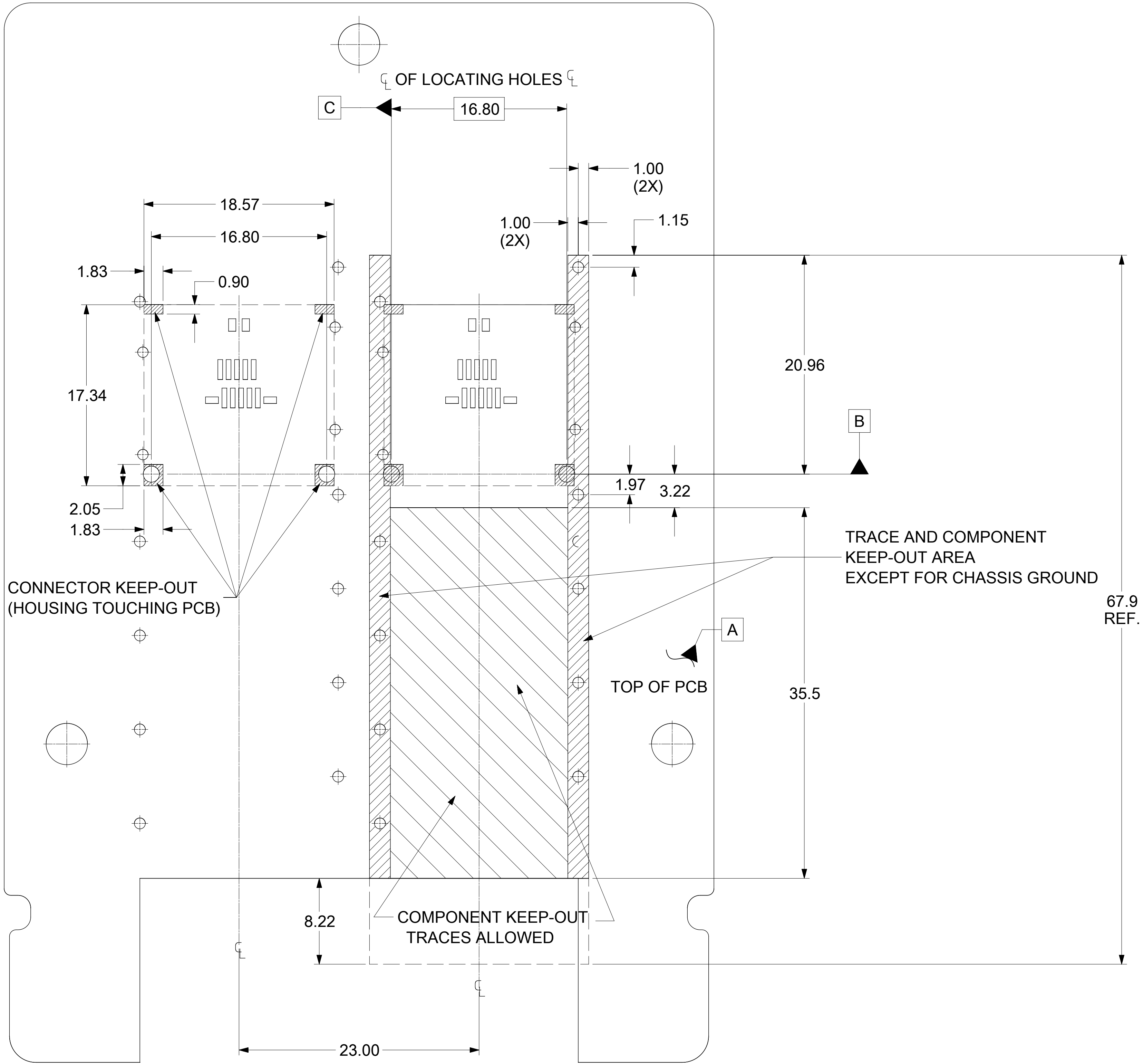
PCB HOLE LAYOUT FOR PRESS-IN CAGE

SINGLE SIDED APPLICATION HOLE PATTERN SHOWN

NOTES:

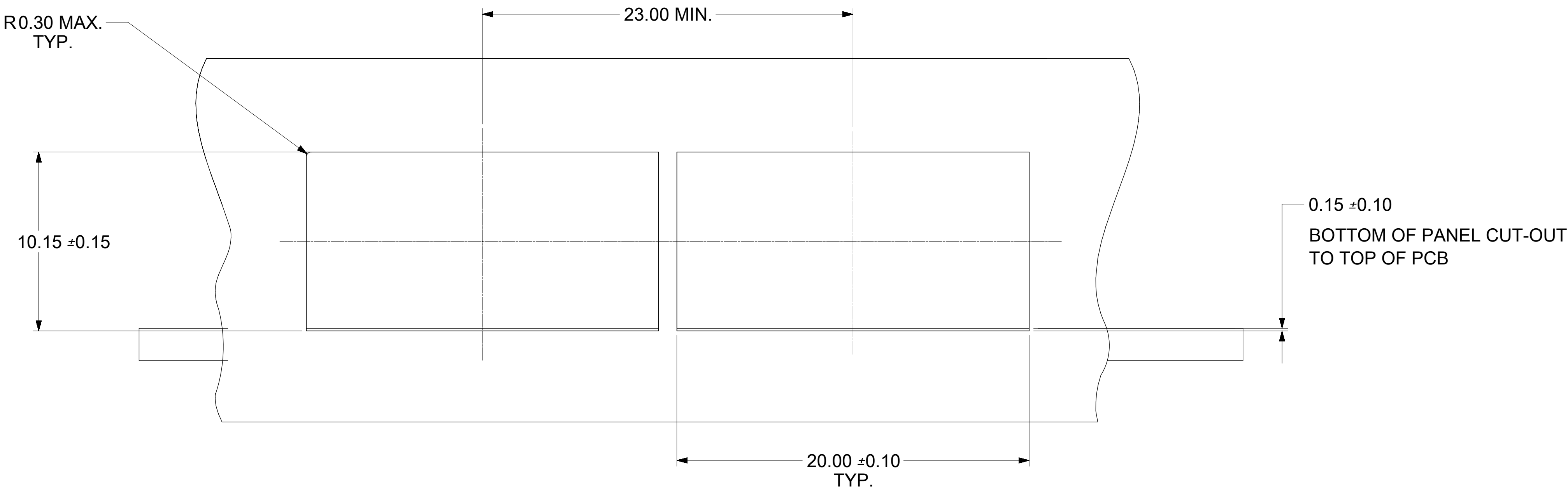
- 1) MINIMUM PCB THICKNESS: 1.83 mm FOR DOUBLE SIDED (BELLY-TO-BELLY) APPLICATIONS.
- 2) MINIMUM PCB THICKNESS: 1.57 mm FOR SINGLE SIDED APPLICATIONS.
- 3) RECOMMENDED LED PACKAGE: 1608/0603 0.4mm HIGH MAX.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
SEE P/N TABLE EC NO: 169860 DRWN: PGSHETTY CHKD: DSUN15 REV/ APPR: RCHEN08	2017/12/20	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®					
	2017/12/21	ANGULAR TOL ± 0.5 °		mm	4:1						
	2017/12/21	4 PLACES	±	DRWN BY	DATE	T-CONNECTOR EMI CAGES W/HEAT SINK					
		3 PLACES	±	PGSHETTY	2017/12/20						
		2 PLACES	± 0.13	CHK'D BY	DATE	PRODUCT CUSTOMER DRAWING					
		1 PLACE	± 0.25	DSUN15	2017/12/21						
		0 PLACES	±	APPR BY	DATE	SERIES MATERIAL NUMBER CUSTOMER					
C		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		RCHEN08	2017/12/21						
				DRAWING SIZE	THIRD ANGLE PROJECTION	DOCUMENT NUMBER 1726042100 DOC TYPE PSD DOC PART ASY SHEET NUMBER 2 OF 5					
				D							

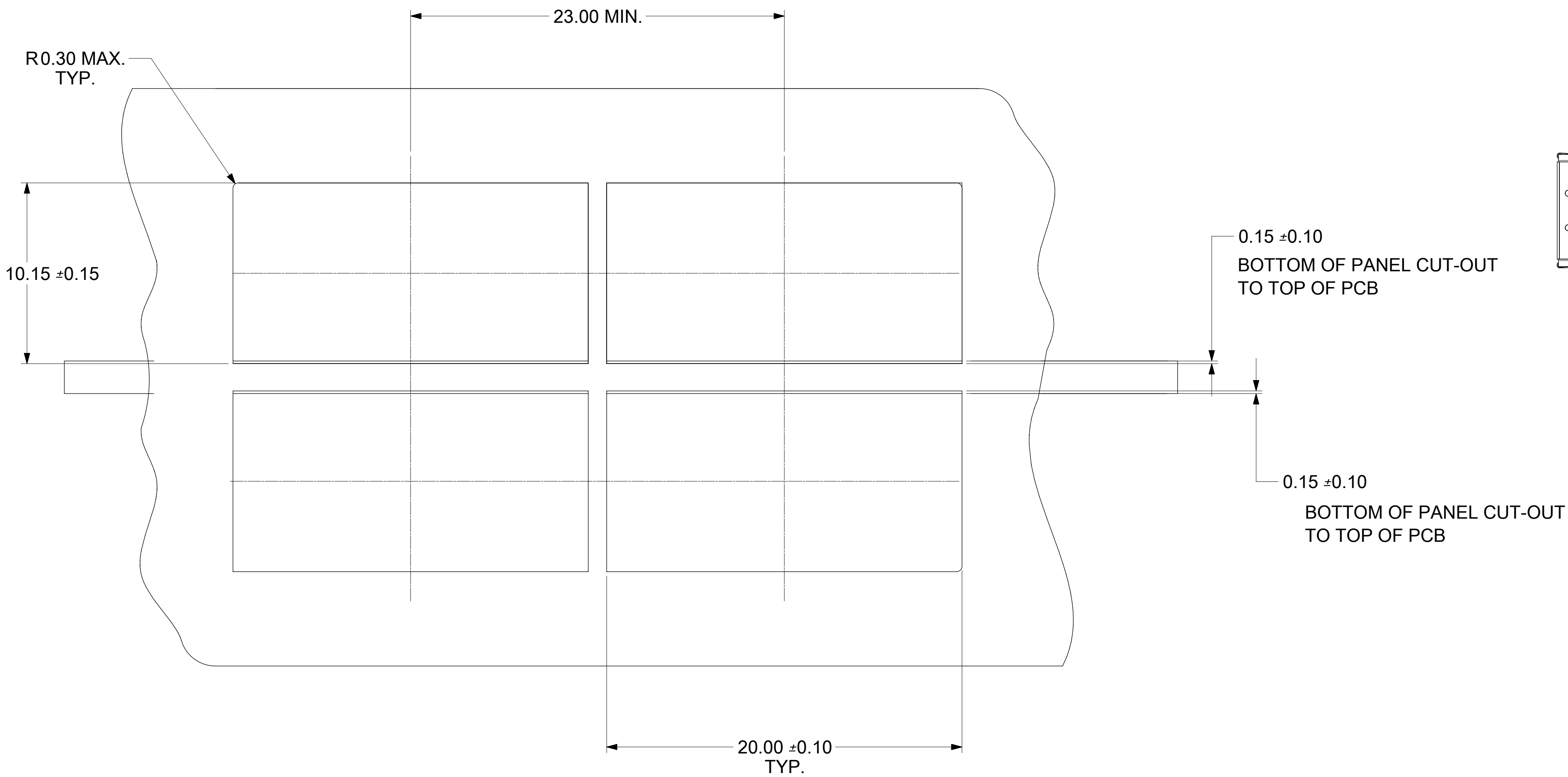


CONNECTOR AND CAGE KEEP-OUT ZONES

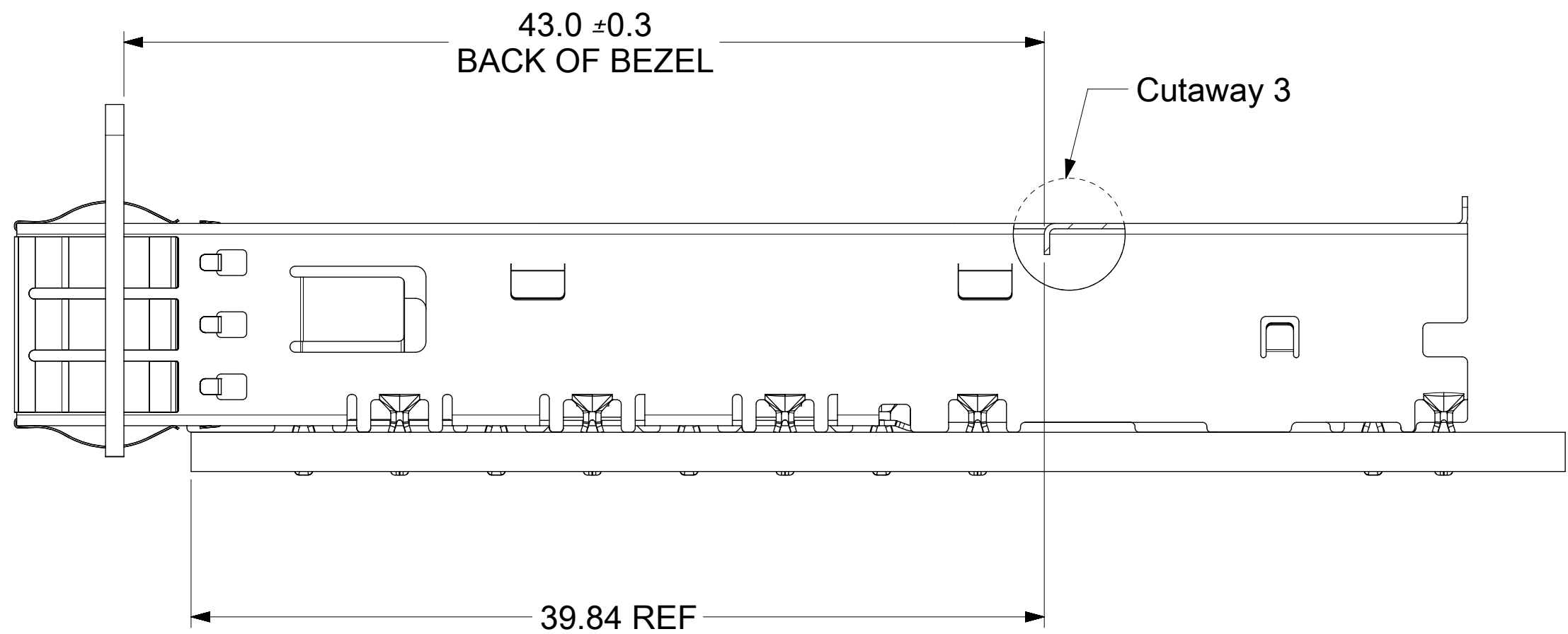
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
SEE P/N TABLE	EC NO: 169860 DRWN: PGSHETTY CHKD: DSUN15 APPR: RCHEN08	2017/12/20	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS		SCALE		molex®								
		2017/12/21		mm		4:1										
		2017/12/21		ANGULAR TOL ± 0.5 °		DRWN BY		DATE		T-CONNECTOR EMI CAGES W/HEAT SINK						
		4 PLACES ±		PGSHETTY		2017/12/20										
		3 PLACES ±		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING								
		2 PLACES ± 0.13		DSUN15		2017/12/21										
		1 PLACE ± 0.25		APPR BY		DATE		SERIES MATERIAL NUMBER CUSTOMER								
		0 PLACES ±		RCHEN08		2017/12/21										
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		172604		1726042100						
				D				DOCUMENT NUMBER		DOC TYPE					DOC PART	
C	REV							1726042100		PSD		ASY		3 OF 5		



PANEL CUT-OUT FOR SINGLE SIDED MOUNTING



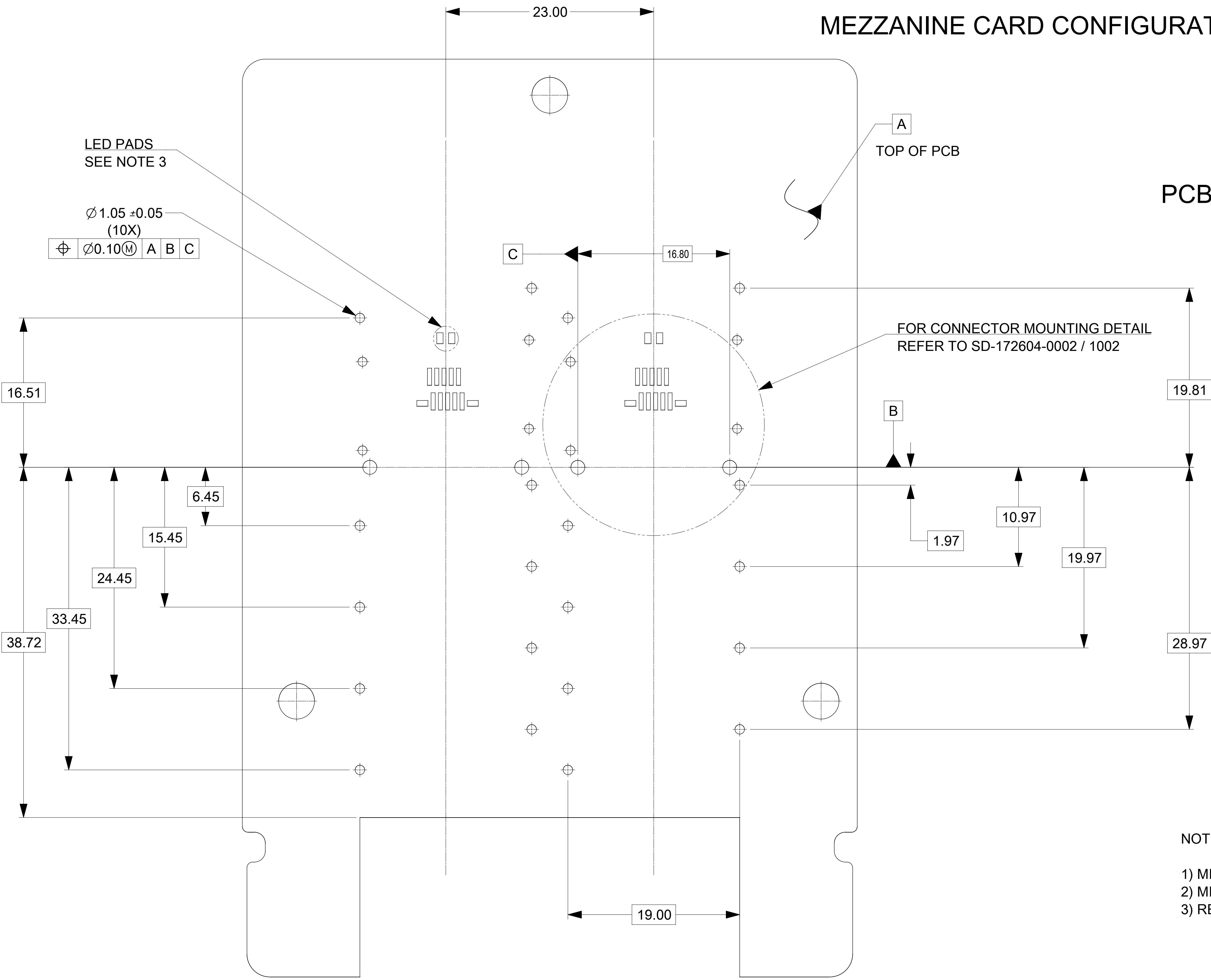
PANEL CUT-OUT FOR BELLY-TO-BELLY MOUNTING



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

SEE P/N TABLE EC NO: 169860 DRWN: PGSHETTY CHKD: DSUN15 REV/ APPR: RCHEN08				GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex [®]			
				ANGULAR TOL ± 0.5 °		mm	6:1				
				4 PLACES	±	DRWN BY	DATE	T-CONNECTOR EMI CAGES W/HEAT SINK			
				3 PLACES	±	CHKD BY	DATE				
				2 PLACES	± 0.13	APPR BY	DATE	PRODUCT CUSTOMER DRAWING			
C				1 PLACE	± 0.25	RCHEN08	2017/12/21	SERIES MATERIAL NUMBER CUSTOMER			
				0 PLACES	±	DRAWING SIZE		172604 1726042100			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DOCUMENT NUMBER DOC TYPE DOC PART SHEET NUMBER			
						D		1726042100 PSD ASY 4 OF 5			

MEZZANINE CARD CONFIGURATION



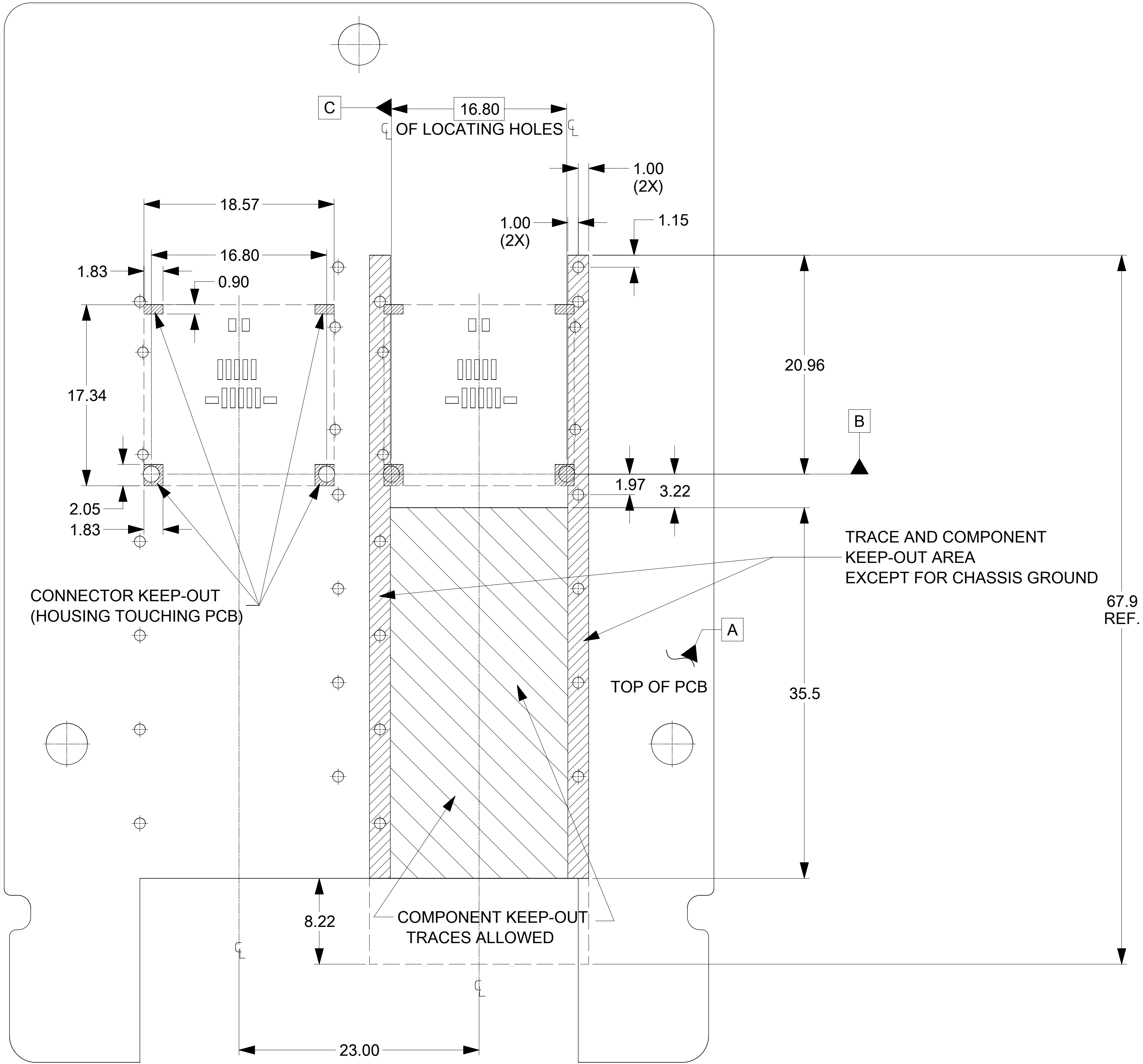
PCB HOLE LAYOUT FOR PRESS-IN CAGE

SINGLE SIDED APPLICATION HOLE PATTERN SHOWN

NOTES:

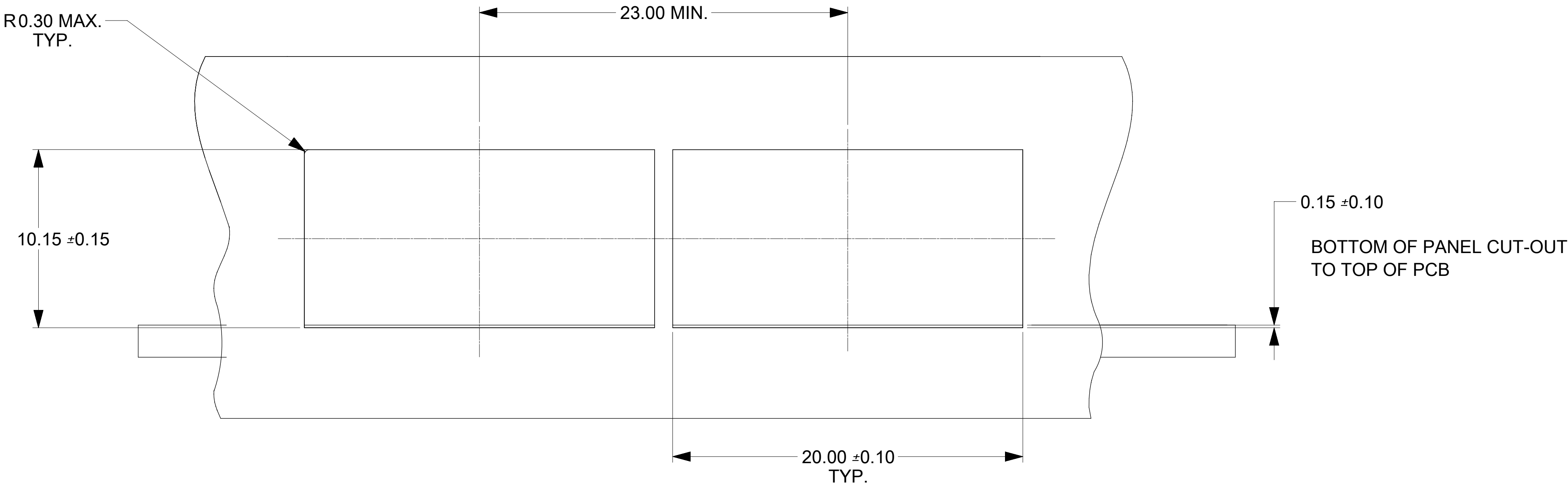
- 1) MINIMUM PCB THICKNESS: 1.83 mm / .072 in. FOR DOUBLE SIDED (BELLY-TO-BELLY) APPLICATIONS.
- 2) MINIMUM PCB THICKNESS: 1.57 mm / .063 in. FOR SINGLE SIDED APPLICATIONS.
- 3) RECOMMENDED LED PACKAGE: 1608/0603 0.4mm HIGH MAX.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
MIGRATED TO NXVECTR	EC NO: 120648 DRWN: ABN CHKD: MCAIN REV/ APPR: SMILLER	2017/08/08 2017/08/14 2017/08/14	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION UNITS	SCALE	molex®										
				mm	4:1											
				DRWN BY		DATE										
				MWOLFE		2017/01/06										
				CHK'D BY		DATE										
				MCAIN		2017/08/14										
				APPR BY		DATE										
				SMILLER		2017/08/14										
				DRAWING SIZE							THIRD ANGLE PROJECTION					
				D												

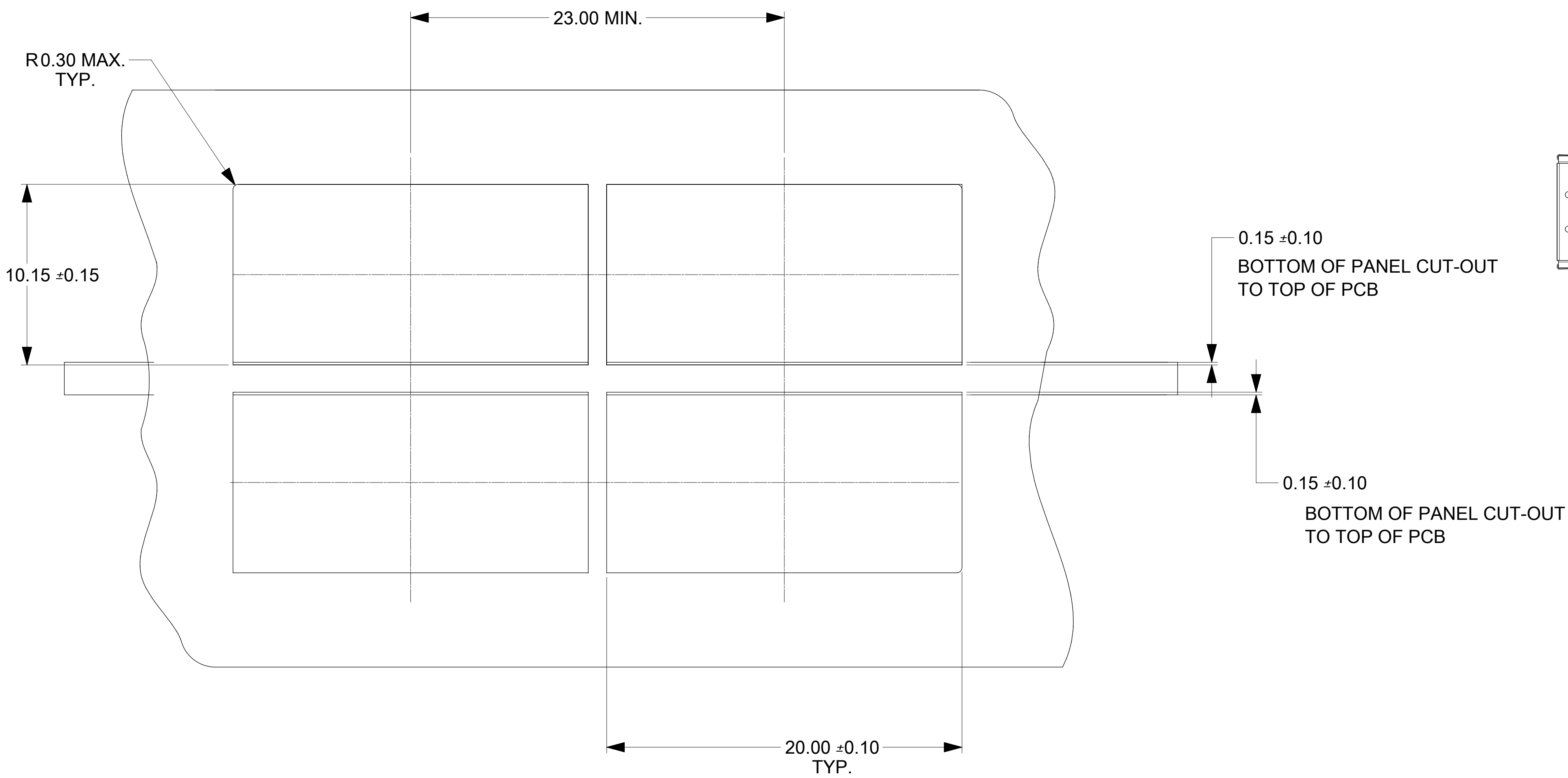


CONNECTOR AND CAGE KEEP-OUT ZONES

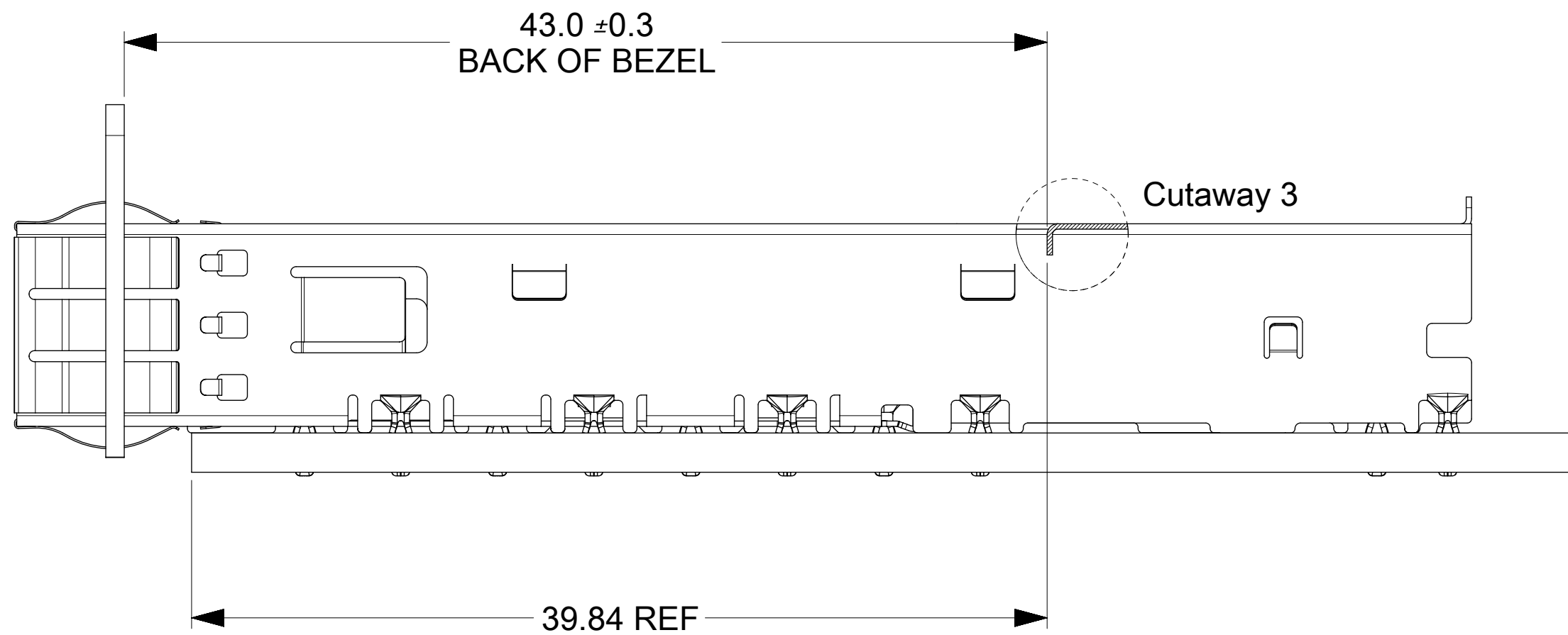
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
MIGRATED TO NXELECTR EC NO: 120648 DRWN: ABN CHKD: MCAIN APPR: SMILLER		2017/08/08	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex[®]				
		2017/08/14			mm		4:1						
		2017/08/14	ANGULAR TOL ± 0.5 °		DRWN BY		DATE		IFT CONNECTOR EMI CAGES				
		4 PLACES ±		MWOLFE		2017/01/06							
		3 PLACES ±		CHK'D BY		DATE							
		2 PLACES ± 0.13		MCAIN		2017/08/14							
		1 PLACE ± 0.25		APPR BY		DATE		PRODUCT CUSTOMER DRAWING					
		0 PLACES ±		SMILLER		2017/08/14							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION							SERIES
		A	REV				D				172604	172604-21**	
								DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER		
								SD-172604-2100	PSD	001	3 OF 4		



PANEL CUT-OUT FOR SINGLE SIDED MOUNTING



PANEL CUT-OUT FOR BELLY-TO-BELLY MOUNTING



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
MIGRATED TO NXVECTR EC NO: 120648 DRWN: ABN CHKD: MCAIN REV/ APPR: SMILLER	2017/08/08	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex [®]					
	2017/08/14	ANGULAR TOL ± 0.5 °		mm	6:1						
	2017/08/14	4 PLACES	±	DRWN BY	DATE	IFT CONNECTOR EMI CAGES					
		3 PLACES	±	MWOLFE	2017/01/06						
		2 PLACES	± 0.13	CHK'D BY	DATE	PRODUCT CUSTOMER DRAWING					
		1 PLACE	± 0.25	MCAIN	2017/08/14						
		0 PLACES	±	APPR BY	DATE						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SMILLER	2017/08/14						
A		D		THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER	CUSTOMER			
						172604	172604-21**	GENERAL MARKET			
						DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER	
						SD-172604-2100		PSD	001	4 OF 4	