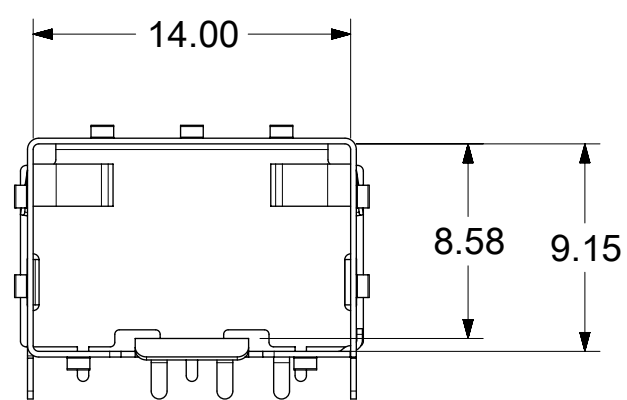
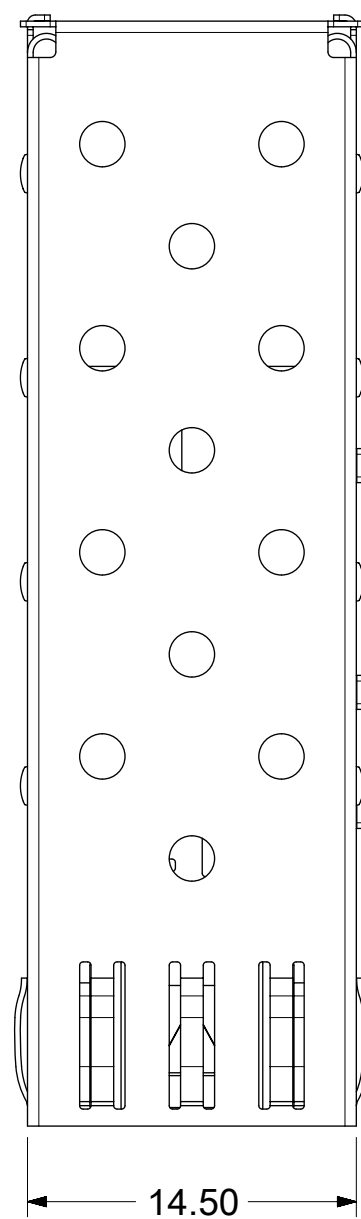
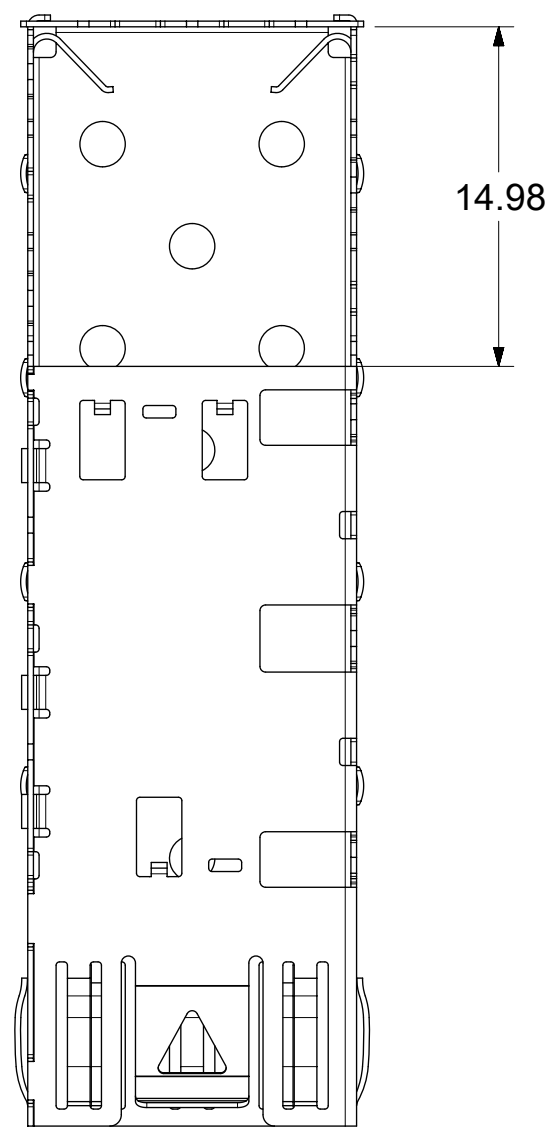
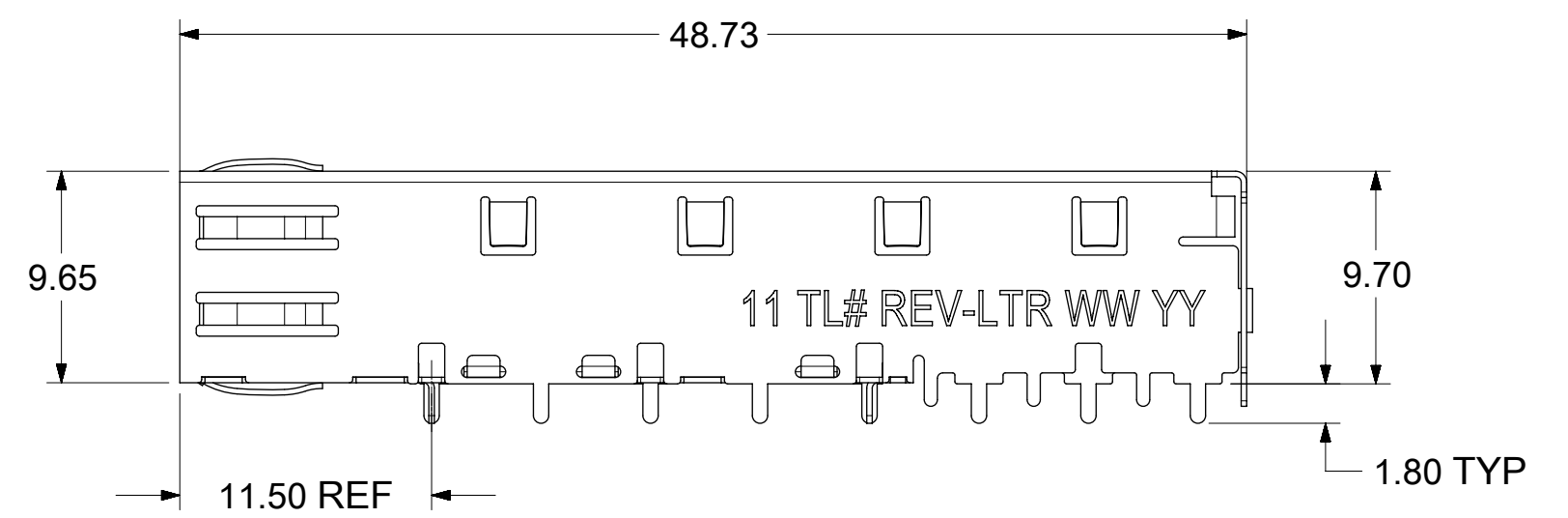
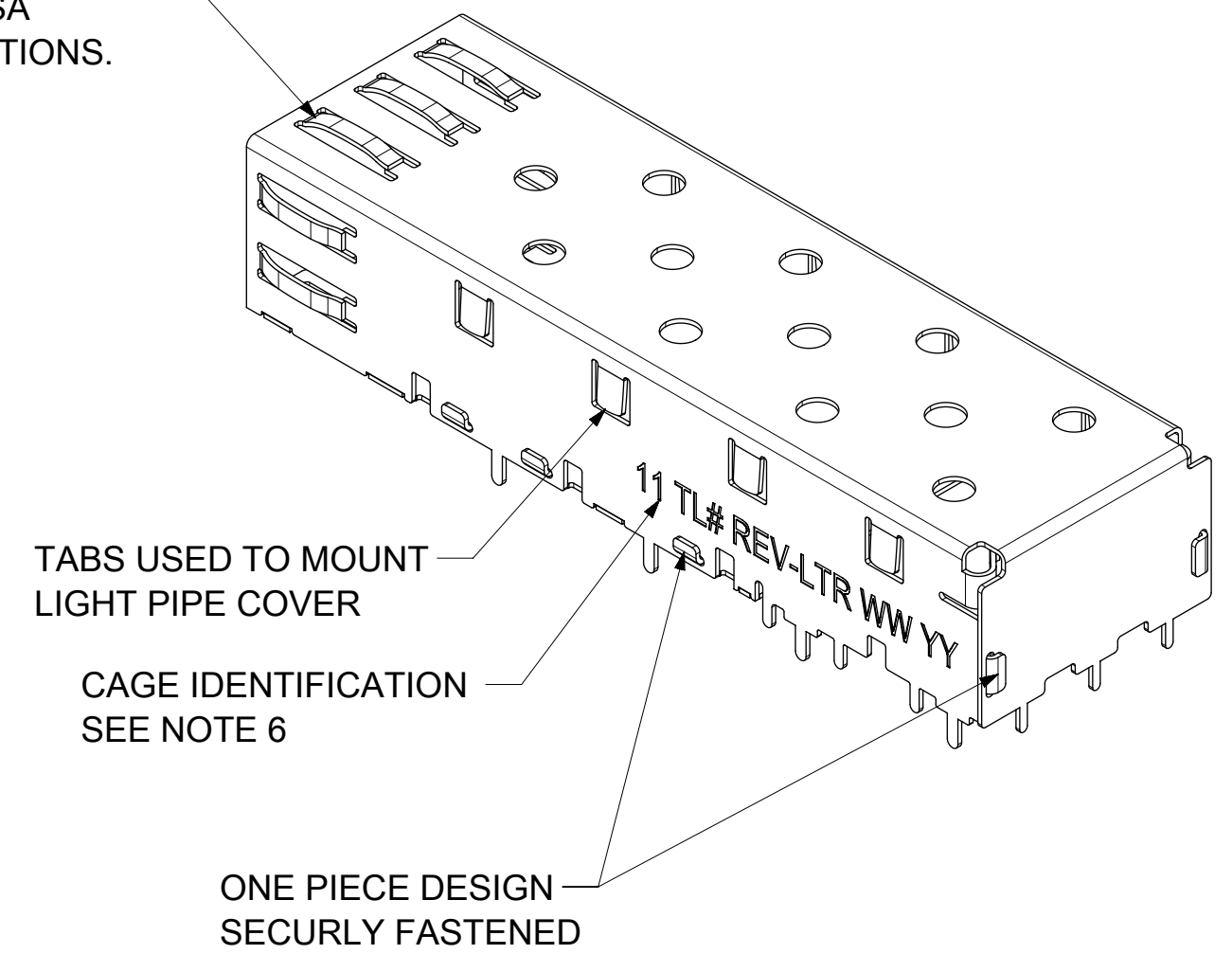


747370111 SHOWN



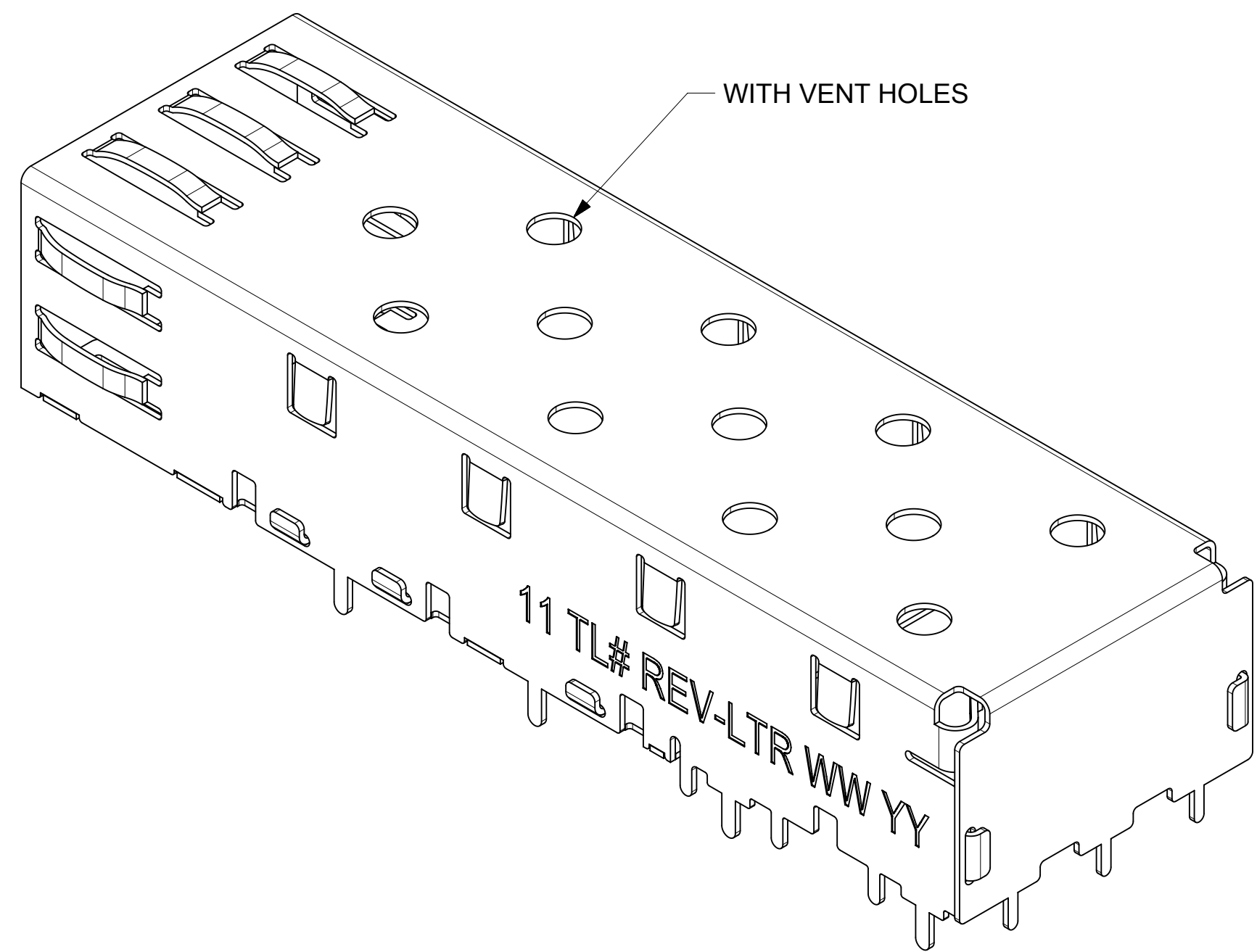
SPRING FINGER GASKET WITH TWO POINTS OF CONTACT. COMPLIES WITH (SFP) MSA BOARD AND BEZEL LOCATIONS.



- NOTES:
- THIS CAGE IS FOR SINGLE SIDED USE ONLY.
 - CAN BE USED WITH THE FOLLOWING LIGHT PIPE PART NUMBERS:
747260001 - LIGHT PIPE FROM BACK TO TOP (REFER TO DOCUMENT SD-74726-001)
747260002 - LIGHT PIPE FROM SIDE TO TOP (REFER TO DOCUMENT SD-74726-002)
 - MATERIAL: COPPER ALLOY
 - PLATING: MATTE TIN
 - NO ROHS EXEMPTIONS.
 - IDENTIFICATION IS STAMPED AS SHOWN ON RIGHT SIDE OF CAGE
LAST TWO DIGITS OF PART NUMBER
TOOLING NUMBER
REV LETTER OF CAGE
WW: WEEK OF THE YEAR PER ISO 8601
YY: LAST TWO DIGITS OF THE YEAR, FOR EXAMPLE 2013-13
EXAMPLE: 11 2 A 03 12

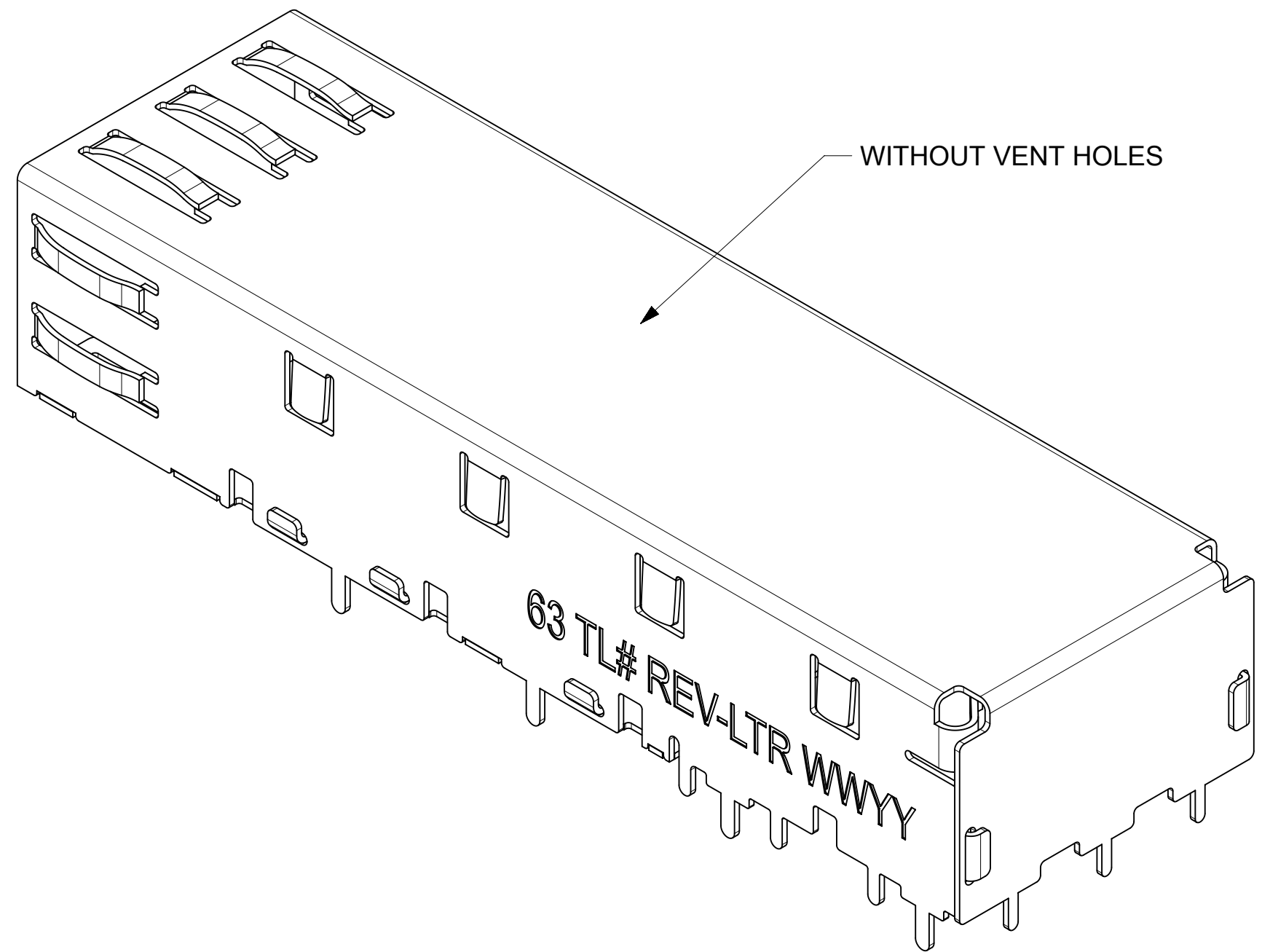
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC:			molex				
▽ = 0	mm	3:1	EC NO: 626031 DRWN: ASYAMIKAR 2019/10/18 CHK'D: TKUMARKC 2019/11/05 APPR: JCHIANG 2019/11/05			SFP ONE PIECE 1X1 CAGE 1.8MM LEGS W/SPRING FINGERS SOLDER POSTS				
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									PRODUCT CUSTOMER DRAWING
▽ = 0	ANGULAR TOL ± 1.0°					INITIAL REVISION:			DOCUMENT NUMBER	
▽ = 0	4 PLACES	±	DRWN: ASYAMIKAR 2019/10/18			747370111		PSD	ASY	E
▽ = 0	3 PLACES	±	APPR: JCHIANG 2019/11/05			MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
▽ = 0	2 PLACES	± 0.13	DRWN: ASYAMIKAR 2019/10/18			SEE P/N TABLE				1 OF 6
▽ = 0	1 PLACE	± 0.25	APPR: JCHIANG 2019/11/05							
⊠ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES					
■ = 0				C-SIZE	74737					

747370111 SHOWN



WITH VENT HOLES

747370063 SHOWN



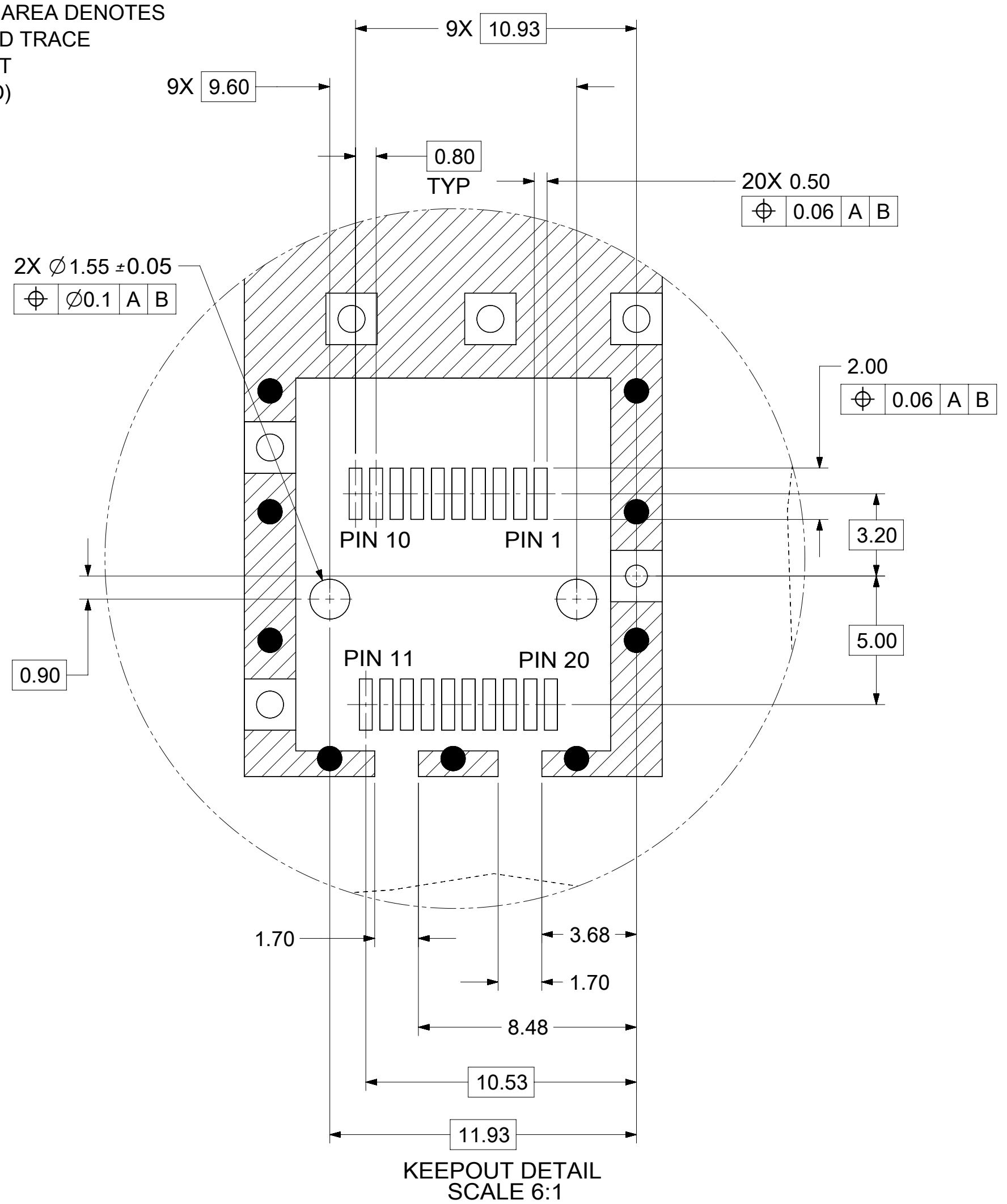
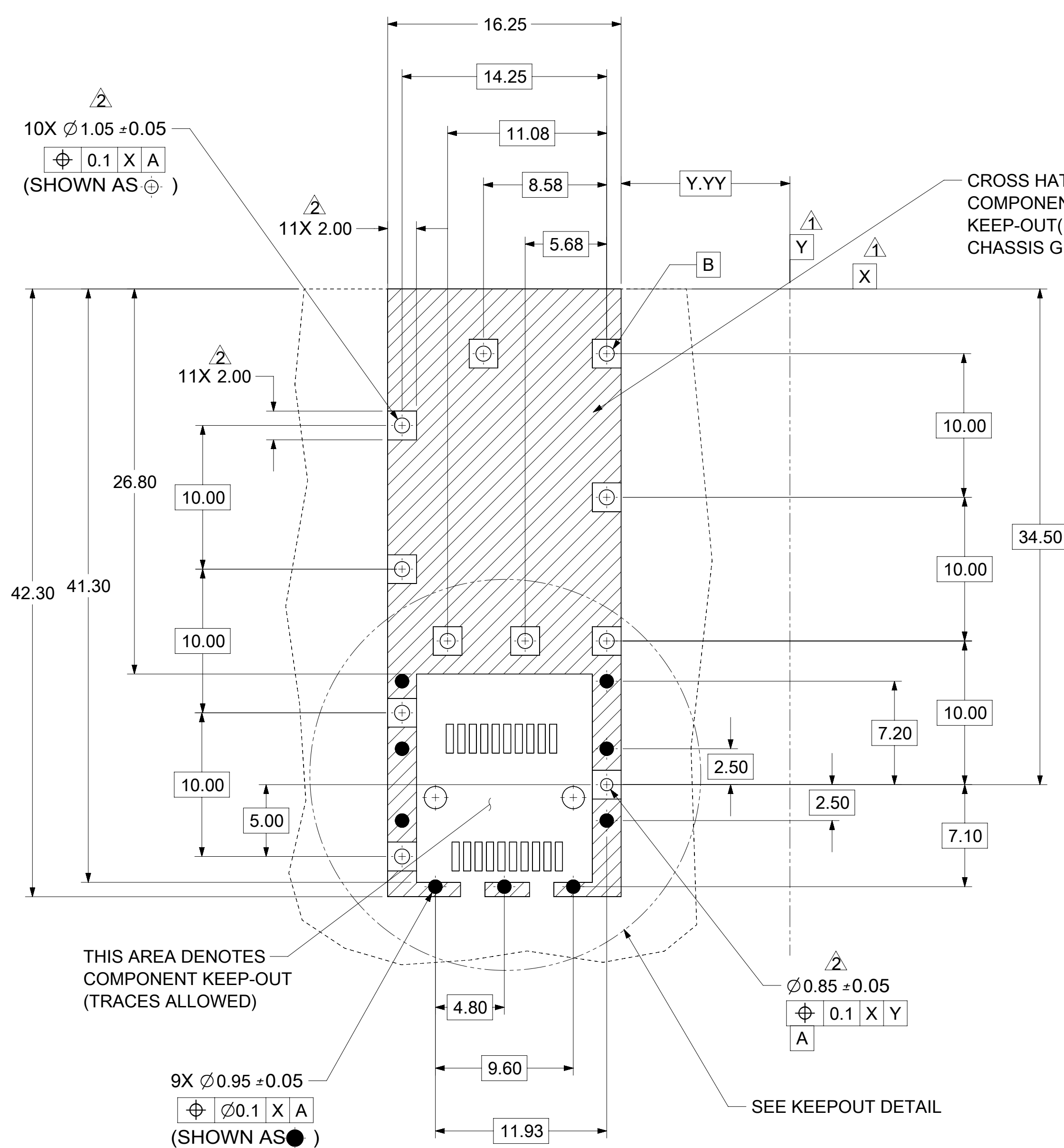
WITHOUT VENT HOLES

F/G PART NUMBER	VENT HOLES	LEG HEIGHT
747370111	YES	1.8
747370063	NO	1.8

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:	
$\nabla = 0$	mm	5:1	molex SFP ONE PIECE 1X1 CAGE 1.8MM LEGS W/SPRING FINGERS SOLDER POSTS PRODUCT CUSTOMER DRAWING
$\nabla = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		
$\nabla = 0$	ANGULAR TOL $\pm 1.0^\circ$		
$\nabla = 0$	4 PLACES	\pm	EC NO: 626031 DRWN: ASYAMIKAR 2019/10/18 CHK'D: TKUMARKC 2019/11/05 APPR: JCHIANG 2019/11/05
$\nabla = 0$	3 PLACES	\pm	
$\nabla = 0$	2 PLACES	± 0.13	INITIAL REVISION: DRWN: ASYAMIKAR 2019/10/18 APPR: JCHIANG 2019/11/05
$\nabla = 0$	1 PLACE	± 0.25	
$\nabla = 0$	0 PLACES	\pm	INITIAL REVISION: DRWN: ASYAMIKAR 2019/10/18 APPR: JCHIANG 2019/11/05
$\nabla = 0$	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
$\nabla = 0$	THIRD ANGLE PROJECTION	DRAWING	SERIES
		C-SIZE	74737
DOCUMENT NUMBER		DOC TYPE	DOC PART
747370111		PSD	ASY
MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
SEE P/N TABLE			2 OF 6

NOTES:
 1. REFER TO SHEET 1 FOR COMMON FEATURES AND REQUIREMENTS.
 2. 747370063 IS SIMILAR TO 747370111 EXCEPT WITHOUT VENT HOLES.

DOCUMENT STATUS	P1	RELEASE DATE	2019/11/05	10:34:06
12	11	10	9	8



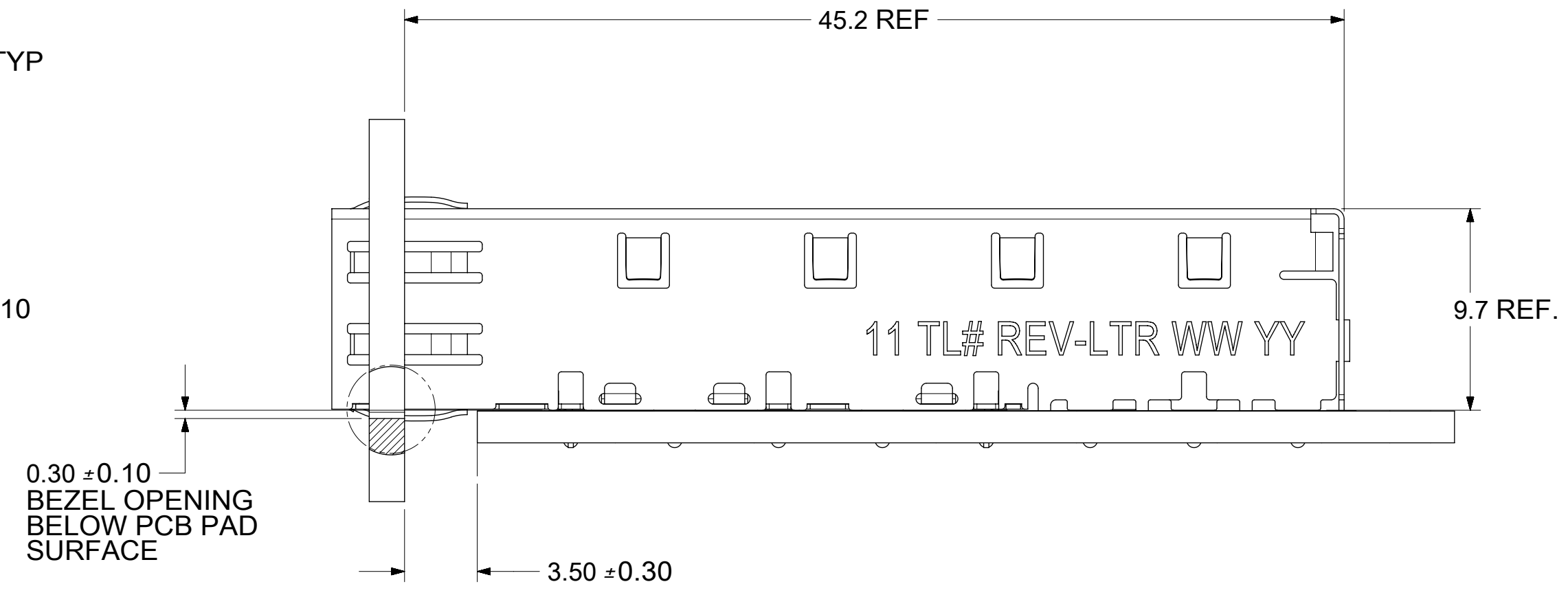
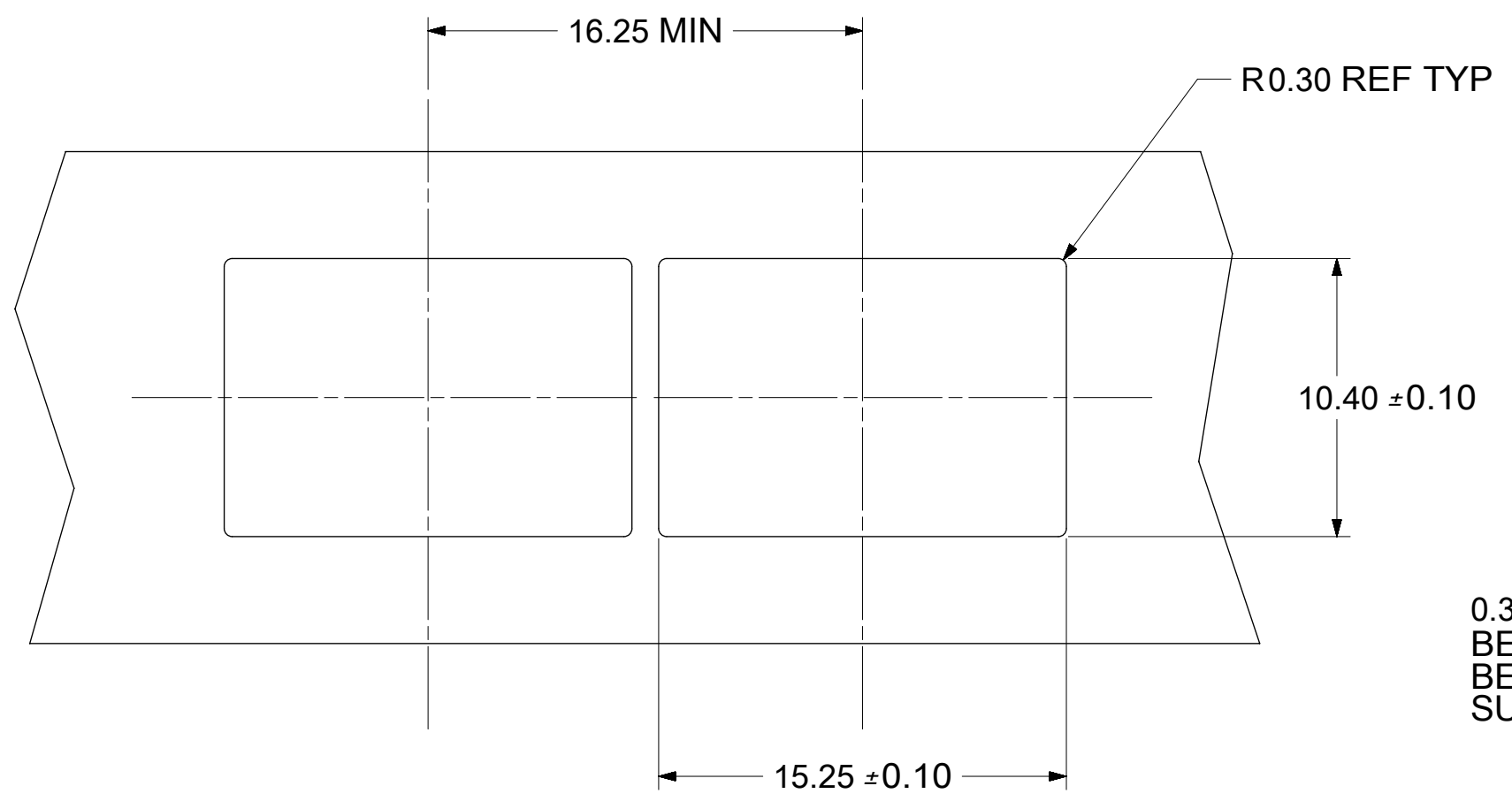
1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. PADS AND VIAS ARE CHASSIS GROUND.
3. HOLE LAYOUT SHOWN IS FOR SINGLE SIDED MOUNTING ONLY.
4. CONNECTOR PAD LAYOUT PER SFP MSA, WILL ACCOMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.

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:	
▽ = 0	mm	4:1	
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		
▽ = 0	ANGULAR TOL ± 1.0°		
▽ = 0	4 PLACES ±		
▽ = 0	3 PLACES ±		
▽ = 0	2 PLACES ± 0.13		
▽ = 0	1 PLACE ± 0.25		
▽ = 0	0 PLACES ±		
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
▽ = 0	THIRD ANGLE PROJECTION	DRAWING	SERIES
		C-SIZE	74737
		EC NO: 626031	2019/10/18
		DRWN: ASYAMIKAR	2019/11/05
		CHK'D: TKUMARKC	2019/11/05
		APPR: JCHIANG	2019/11/05
		INITIAL REVISION:	
		DRWN: ASYAMIKAR	2019/10/18
		APPR: JCHIANG	2019/11/05
DOCUMENT STATUS		DOCUMENT NUMBER	DOC TYPE DOC PART REVISION
P1	RELEASE DATE	747370111	PSD ASY E
2019/11/05	10:34:06	MATERIAL NUMBER	CUSTOMER
		SEE P/N TABLE	
			SHEET NUMBER
			3 OF 6

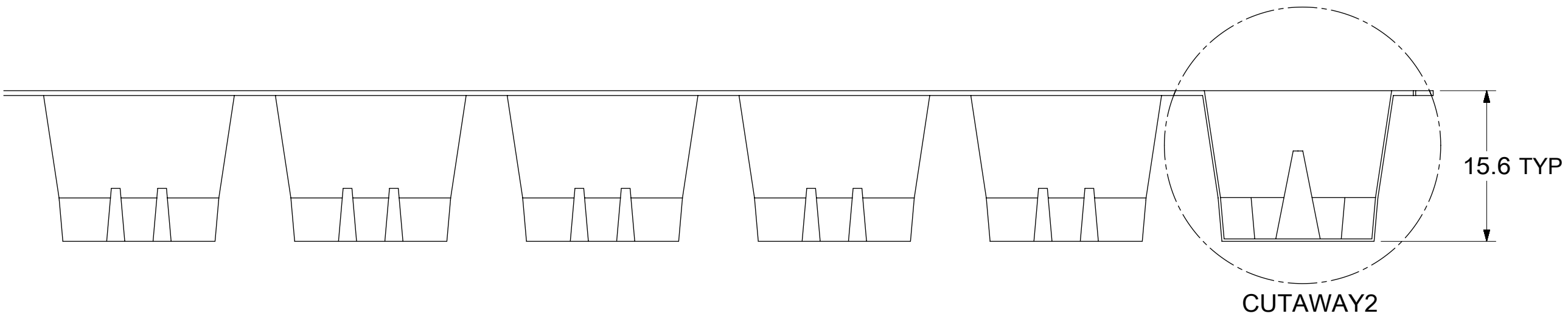
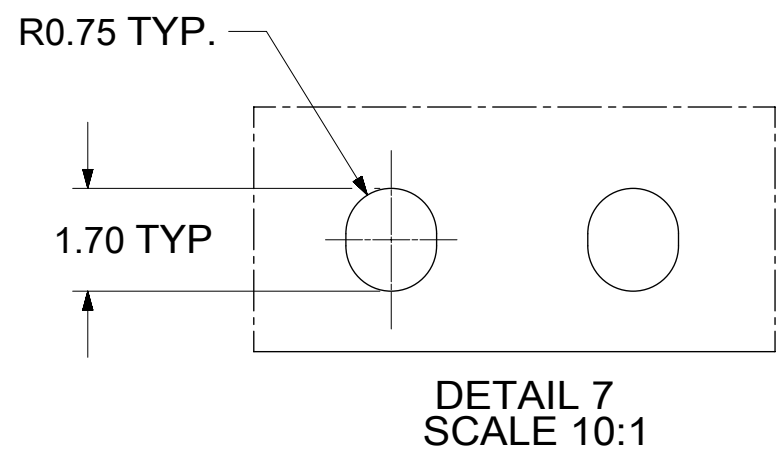
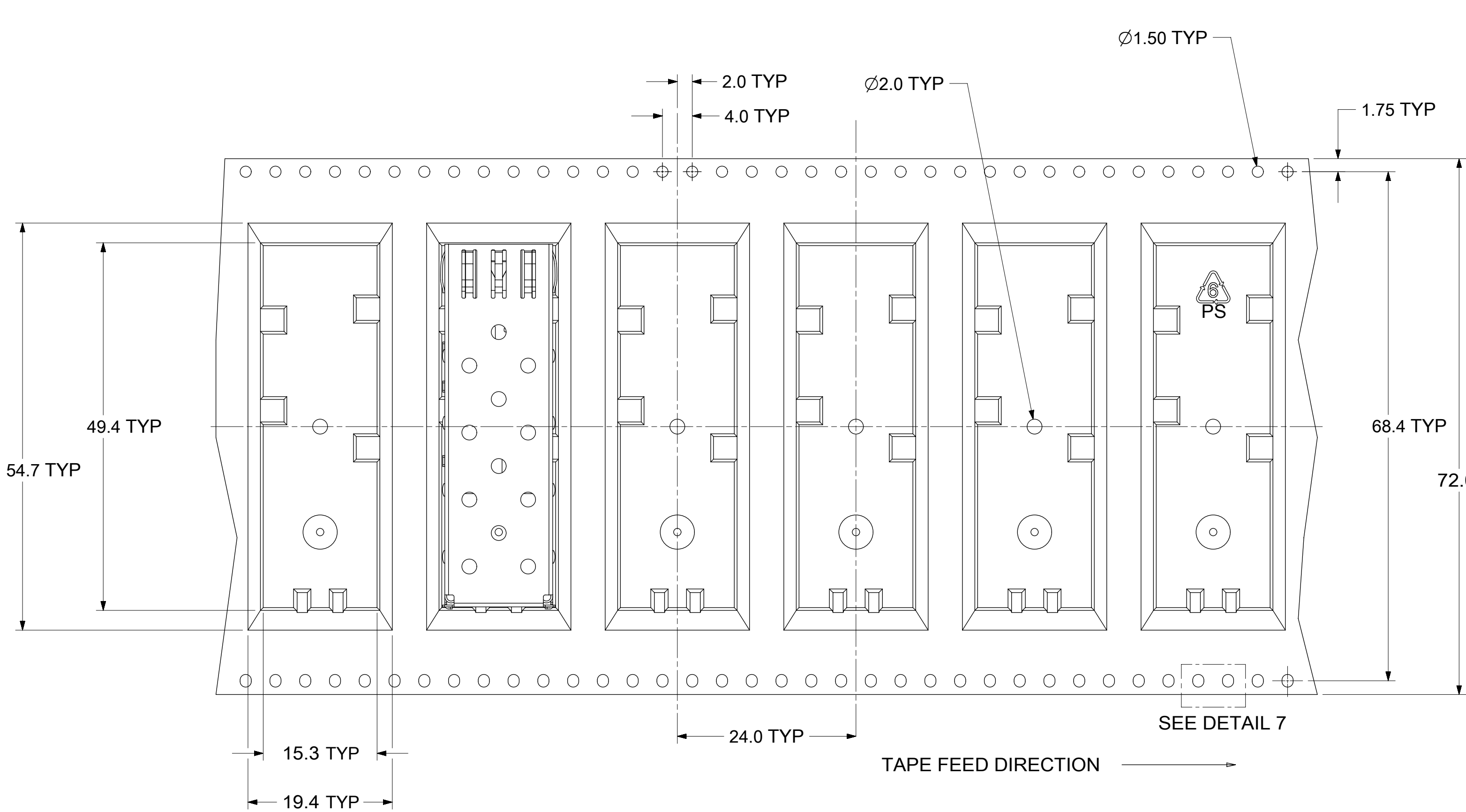
molex

SFP ONE PIECE 1X1 CAGE 1.8MM LEGS
W/SPRING FINGERS SOLDER POSTS

PRODUCT CUSTOMER DRAWING












THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC:						
	mm	4:1	EC NO: 626031 DRWN: ASYAMIKAR 2019/10/18 CHK'D: TKUMARKC 2019/11/05 APPR: JCHIANG 2019/11/05 INITIAL REVISION: DRWN: ASYAMIKAR 2019/10/18 APPR: JCHIANG 2019/11/05						
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SFP ONE PIECE 1X1 CAGE 1.8MM LEGS W/SPRING FINGERS SOLDER POSTS PRODUCT CUSTOMER DRAWING						
▽ = 0	ANGULAR TOL ± 1.0°								
▽ = 0	4 PLACES	±	DOCUMENT NUMBER: 747370111 DOC TYPE: PSD DOC PART: ASY REVISION: E						
▽ = 0	3 PLACES	±							
▽ = 0	2 PLACES	± 0.13	MATERIAL NUMBER: SEE P/N TABLE CUSTOMER:						
▽ = 0	1 PLACE	± 0.25							
▽ = 0	0 PLACES	±	SHEET NUMBER: 4 OF 6						
▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								
▽ = 0	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER			CUSTOMER		SHEET NUMBER
▽ = 0		C-SIZE	74737	SEE P/N TABLE					4 OF 6



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:									
mm					1:1					EC NO: 626031					2019/10/18				
GENERAL TOLERANCES (UNLESS SPECIFIED)										DRWN: ASYAMIKAR					2019/11/05				
ANGULAR TOL ± 1.0°										CHK'D: TKUMARKC					2019/11/05				
4 PLACES ±										APPR: JCHIANG					2019/11/05				
2 PLACES ± 0.13										INITIAL REVISION:									
1 PLACE ± 0.25										DRWN: ASYAMIKAR					2019/10/18				
0 PLACES ±										APPR: JCHIANG					2019/11/05				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION					DRAWING					SERIES				
					C-SIZE					74737									

molex																			
SFP ONE PIECE 1X1 CAGE 1.8MM LEGS W/SPRING FINGERS SOLDER POSTS																			
PRODUCT CUSTOMER DRAWING																			
DOCUMENT NUMBER					DOC TYPE					DOC PART					REVISION				
747370111					PSD					ASY					E				
MATERIAL NUMBER					CUSTOMER					SHEET NUMBER									
										5 OF 6									

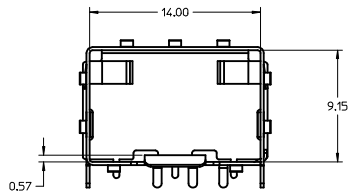
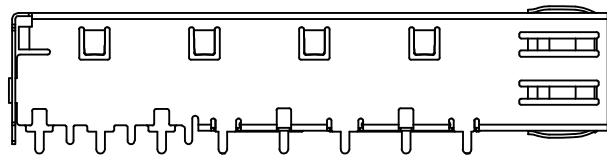
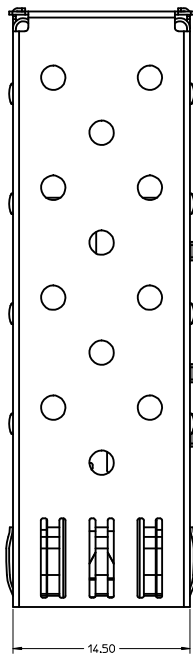
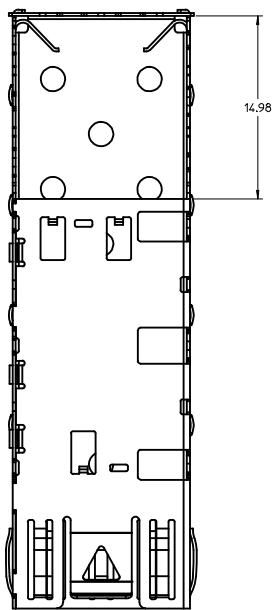
REV	DATE	DESCRIPTION
1	2011/07/25	PRE-RELEASE
A	2011/12/05	INITIAL RELEASE, PART IDENTIFICATION CHANGED (SHT 1); TAPE CHANGED TO TWO LAYER BOTTOM (SHT 4); CHANGED HOLE SPACING TO 68.4MM (SHT 4); ADDED DETAIL VIEW 1 (SHT 4).
A1	2012/01/05	REMOVED 8.5 AND REPLACED WITH 0.57 (SHT 1); ADDED 0.30±0.10 (SHT 3); CORRECTED ARROW APPERANCE (SHT 4)
C	2012/08/08	DIM 1.80 UPDATED TO 1.80 TYP (SHT 1). SECTION LINE MOVED (SHT 3). UPDATED ALL VIEWS (SHT 4). UPDATED 15.1 TYP TO 15.3 TYP (SHT 4). UPDATED 49.1 TYP TO 49.4 TYP (SHT 4). UPDATED 14 TYP TO 15.6 TYP (SHT 4).
D	2012/09/12	UPDATED TRAY REEL CONE HEIGHT (SHT 4)
E	2019/10/18	REMASTERED FROM "SD-74737-0111 REV_D" TO "747370111 REV_E". ADDED NEW PART NUMBER 747370063 TO THE DRAWING. ADDED SHEET 2 TO SHOW ISO VIEW OF P/N 747370063 AND 747370111.

SYMBOLS  = 0  = 0  = 0  = 0  = 0  = 0  = 0  = 0	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:			
	mm	1:1				
	GENERAL TOLERANCES (UNLESS SPECIFIED)					
	ANGULAR TOL	± 1.0°	EC NO: 626031			
	4 PLACES	±	DRWN: ASYAMIKAR 2019/10/18			
	3 PLACES	±	CHK'D: TKUMARKC 2019/11/05			
	2 PLACES	± 0.13	APPR: JCHIANG 2019/11/05			
	1 PLACE	± 0.25	INITIAL REVISION:			
	0 PLACES	±	DRWN: ASYAMIKAR 2019/10/18			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
	C-SIZE	74737	747370111	PSD	ASY	E
MATERIAL NUMBER		CUSTOMER	SHEET NUMBER			
			6 OF 6			

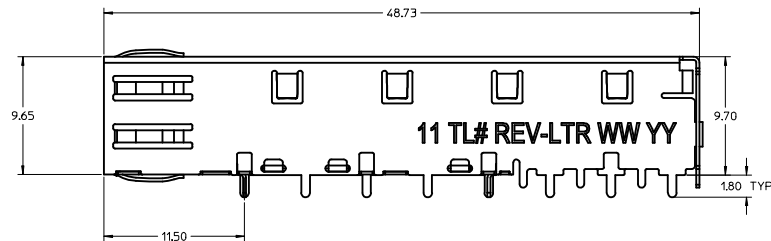
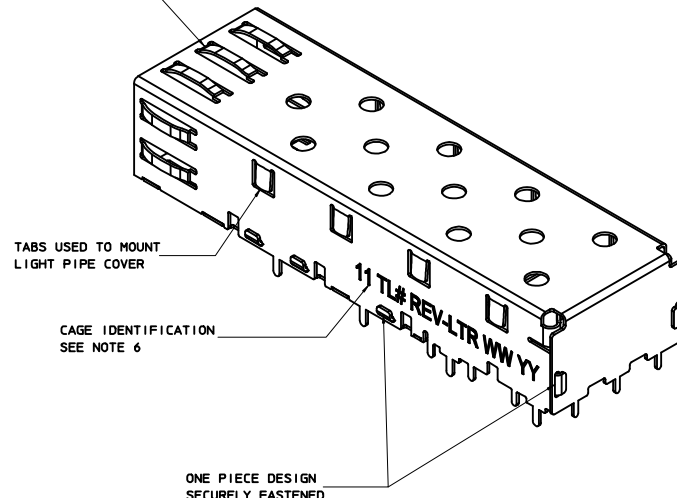
molex

SFP ONE PIECE 1X1 CAGE 1.8MM LEGS
W/SPRING FINGERS SOLDER POSTS

PRODUCT CUSTOMER DRAWING



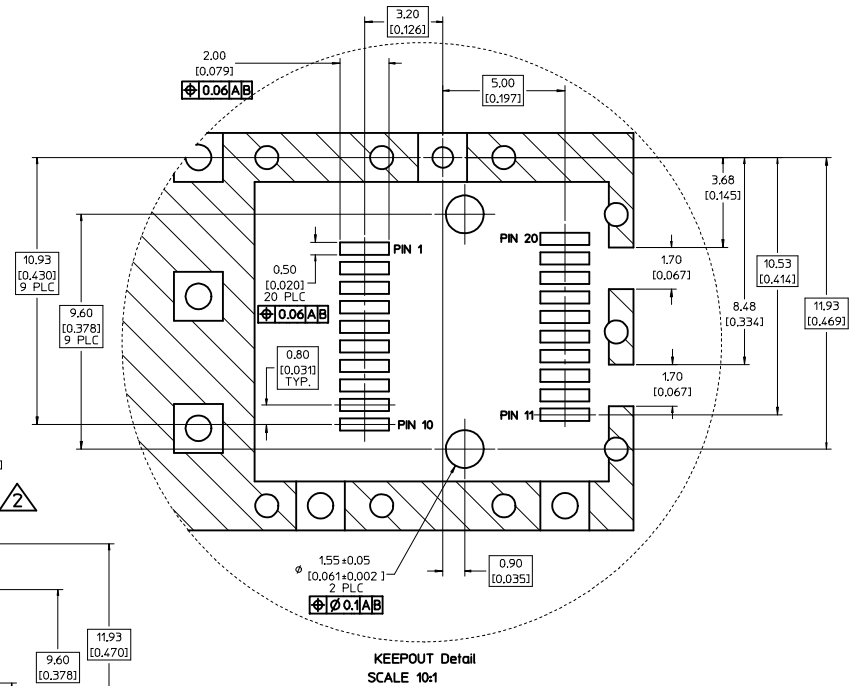
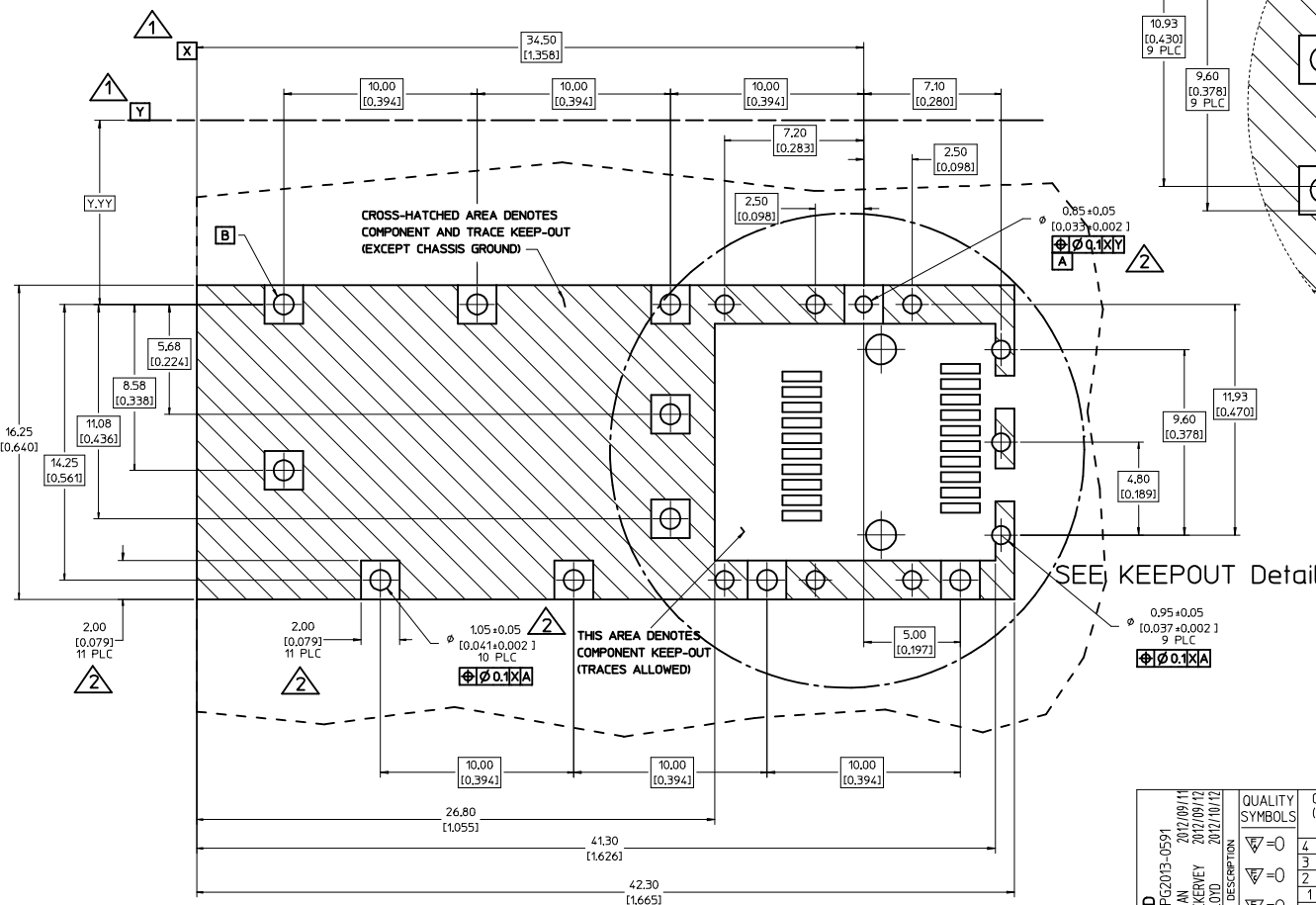
SPRING FINGER GASKET WITH TWO POINTS OF CONTACT. COMPLIES WITH (SFP) MSA BOARD AND BEZEL LOCATIONS.



- NOTES:
- THIS CAGE IS FOR SINGLE SIDED USE ONLY.
 - CAN BE USED WITH THE FOLLOWING LIGHT PIPE PART NUMBERS:
747260001 - LIGHT PIPE FROM BACK TO TOP (REFER TO DOCUMENT SD-74726-001)
747260002 - LIGHT PIPE FROM SIDE TO TOP (REFER TO DOCUMENT SD-74726-002)
 - MATERIAL: COPPER ALLOY
 - PLATING: MATTE TIN
 - LEAD FREE, NO ROHS EXEMPTIONS
 - IDENTIFICATION IS STAMPED AS SHOWN ON RIGHT SIDE OF CAGE
LAST TWO DIGITS OF PART NUMBER
TOOLING NUMBER
REV LETTER OF CAGE
WW: WEEK OF THE YEAR PER ISO 8601
YY: LAST TWO DIGITS OF THE YEAR, FOR EXAMPLE 2013 - 13
EXAMPLE: 11 2 A 03 12

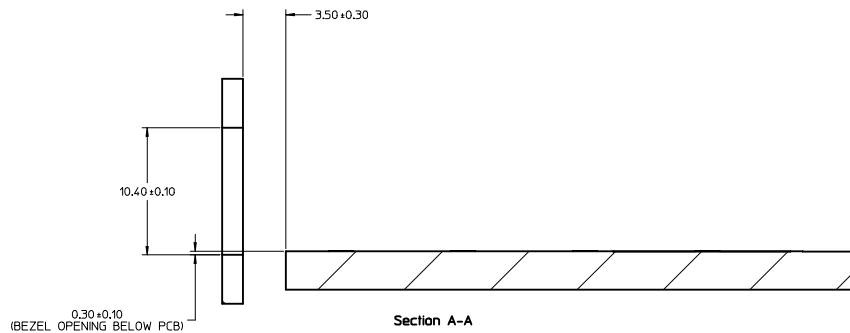
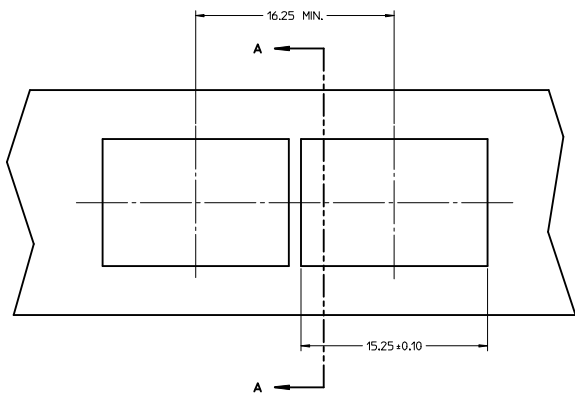
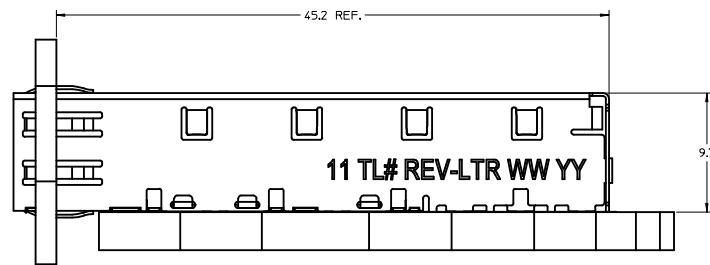
REVISED EC NO: CPG2013-0591 D DRAWN BY: CHOKOMCKERVEY 2012/09/11 2012/09/12 APPROVED BY: APPR:KLLOYD 2012/10/12	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	∇=0 ∇=0 ∇=0	4 PLACES ± --- INCH 3 PLACES ± --- INCH 2 PLACES ± 0.13 INCH 1 PLACE ± 0.25 INCH 0 PLACE ± INCH	MM ONLY	5:1	METRIC	DRAWN BY: MMCKERVEY DATE: 2011/07/25 CHECKED BY: DATE: APPROVED BY: KLLOYD DATE: 2012/01/05	TITLE: 1X1 SFP TAPE AND REEL MATERIAL NO: 747370111 DOCUMENT NO: SD-74737-0111
	ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	SHEET NO. 1 OF 5						

- 1 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 2 PADS AND VIAS ARE CHASSIS GROUND.
- 3 HOLE LAYOUT SHOWN IS FOR SINGLE SIDED MOUNTING ONLY.
- 4 CONNECTOR PAD LAYOUT PER SFP MSA, WILL ACCOMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.



REVISED EC NO: CPG2013-0591 DRAWN BY: DRWINFOJIAN 2012/09/11 CHECKED BY: CHKOMCKERVEY 2012/09/12 APPROVED BY: APRR:K LLOYD 2012/10/12	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	∇=0 ∇=0 ∇=0	4 PLACES ± --- + --- 3 PLACES ± --- + --- 2 PLACES ± 0.13 + --- 1 PLACE ± 0.25 + --- 0 PLACE ± ± ±	mm INCH ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MM ONLY DRAWN BY: DATE MCKERVEY 2011/07/25 CHECKED BY: DATE APPROVED BY: DATE K LLOYD 2012/01/05	5:1	METRIC
MATERIAL NO. 747370111	DOCUMENT NO. SD-74737-0111	SHEET NO. 2 OF 5	molex			

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



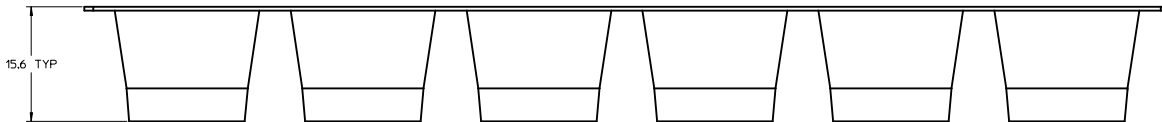
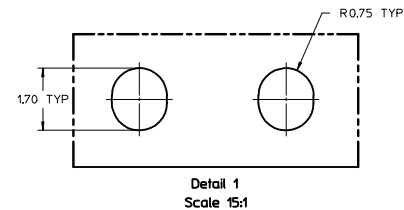
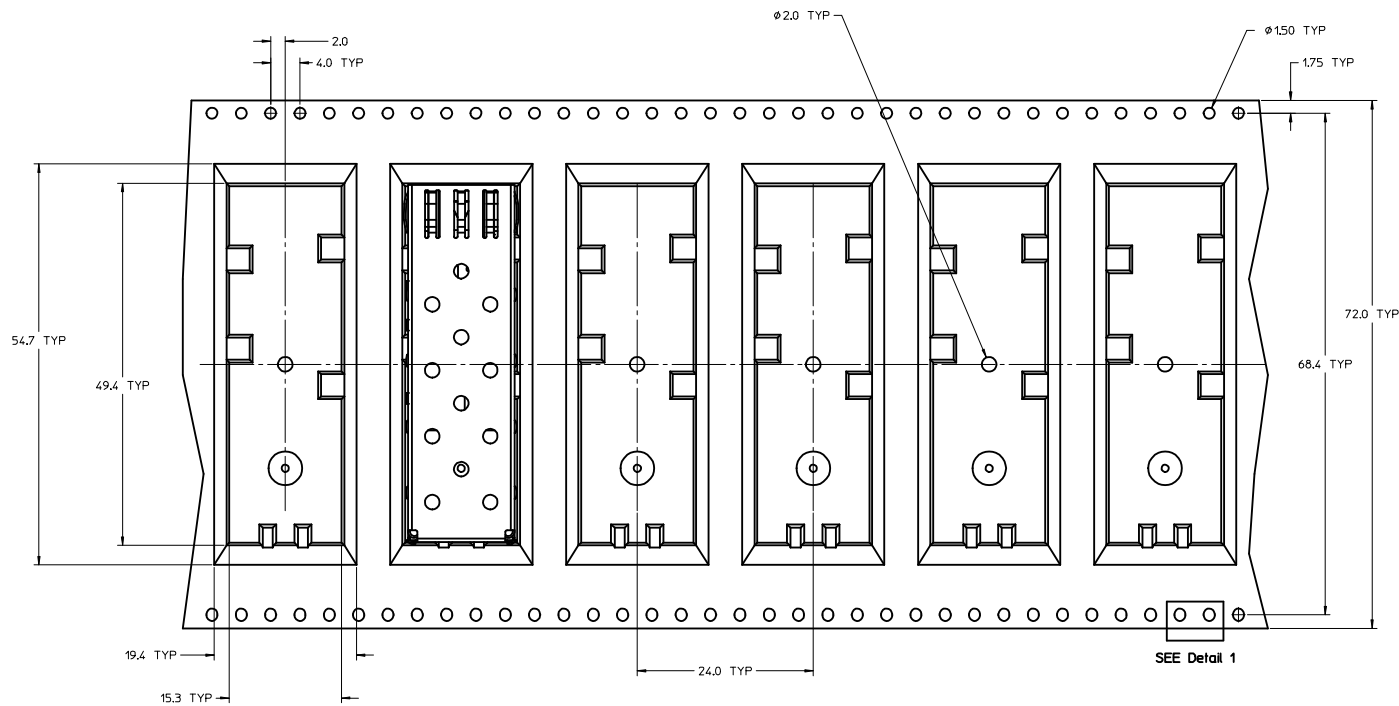
REVISED EC NO: CPG2013-0591 DORNFELAN 2012/09/11 CHYOMCKERVEY 2012/09/12 APPR:KLLOYD 2012/10/12	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± ±	mm INCH	DRAWN BY MMCKERVEY	DATE 2011/07/25	TITLE 1X1 SFP TAPE AND REEL			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY KLLOYD	DATE 2012/01/05	MATERIAL NO. 747370111			
				DOCUMENT NO. SD-74737-0111		SHEET NO. 3 OF 5			

molex

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



TAPE FEED DIRECTION →

REVISED EEC NO: CP/GZ013-0591 DRAWN BY: JORWANGJIAN CHECKED BY: CHYOMCKERVEY APPROVED BY: KLLLOYD DATE: 2012/09/11 DATE: 2012/09/12 DATE: 2012/10/12 DESCRIPTION:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	$\nabla=0$ $\nabla=0$ $\nabla=0$	4 PLACES ± 0.10 3 PLACES ± 0.13 2 PLACES ± 0.25 1 PLACE ± 0.25 0 PLACE ± 0.25	mm INCH ± 0.10 ± 0.004 ± 0.13 ± 0.005 ± 0.25 ± 0.010 ± 0.25 ± 0.010	MM ONLY DRAWN BY: MCKERVEY DATE: 2011/07/25 CHECKED BY: DATE:	3:1 TITLE: 1X1 SFP TAPE AND REEL	METRIC	THIRD ANGLE PROJECTION
	ANGULAR ± 1° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 747370111 DOCUMENT NO. SD-74737-0111 SHEET NO. 4 OF 5	APPROVED BY: KLLLOYD DATE: 2012/01/05	molex			
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

DATE	REV	DESCRIPTION
2011-07-25	1	PRE-RELEASE
2011-12-05	A	INITIAL RELEASE; PART IDENTIFICATION CHANGED [SHT1]; TAPE CHANGED TO TWO LAYER BOTTOM [SHT4]; CHANGED HOLE SPACING TO 68.4MM [SHT4]; ADDED DETAIL VIEW 1 [SHT4];
2012-01-05	A1	REMOVED 8.58 AND REPLACED WITH 0.57 [SHT1]; ADDED 0.30±0.10 [SHT3]; CORRECTED ARROW APPEARANCE [SHT4]
2012-08-08	C	DIM 1.80 UPDATED TO 1.80 TYP [SHT 1]. SECTION LINE MOVED [SHT 3], UPDATED ALL VIEWS [SHT4], UPDATED 15.1 TYP TO 15.3 TYP [SHT4], UPDATED 49.1 TYP TO 49.4 TYP [SHT4], UPDATED 14 TYP TO 15.6 TYP [SHT 4]
2012-09-12	D	UPDATED TRAY REEL CONE HEIGHT [SHT 4]

REVISED IEC NO: CPG2013-0591 D DRAWN BY: CHYKMMCKERVEY APPR: KLLLOYD	2012/09/11 2012/09/12 2012/10/12	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
			4 PLACES ± mm ± INCH 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± ±	DRAWN BY: MMCKERVEY DATE: 2011/07/25	TITLE 1X1 SFP TAPE AND REEL			
			ANGULAR ± 1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHECKED BY: KLLLOYD DATE: 2012/01/05	MATERIAL NO. 747370111	DOCUMENT NO. SD-74737-0111	SHEET NO. 5 OF 5	
			SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

