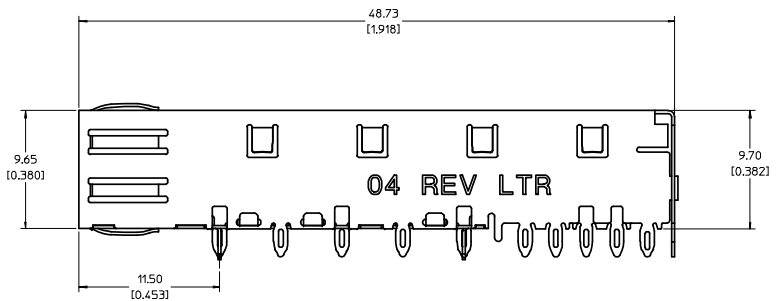
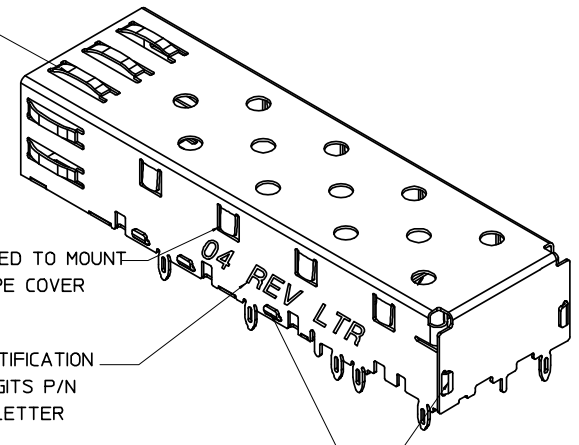


SPRING FINGER GASKET WITH
TWO POINTS OF CONTACT.
COMPLIES WITH (SFP) MSA
BOARD AND BEZEL LOCATIONS.

TABS USED TO MOUNT
LIGHT PIPE COVER

CAGE IDENTIFICATION
LAST 2 DIGITS P/N
AND REV LETTER
(ex: 04 X)

ONE PIECE DESIGN
SECURLY FASTENED



NOTES:

1. PRESS FIT LEGS, 0.090 INCHES LONG.
1.57 [0.062] MINIMUM PCB THICKNESS.
2. CAN BE USED WITH THE FOLLOWING LIGHT PIPE PART NUMBERS:

747260001 - LIGHT PIPE FROM BACK TO TOP
(REFER TO DOCUMENT SD-74726-001)

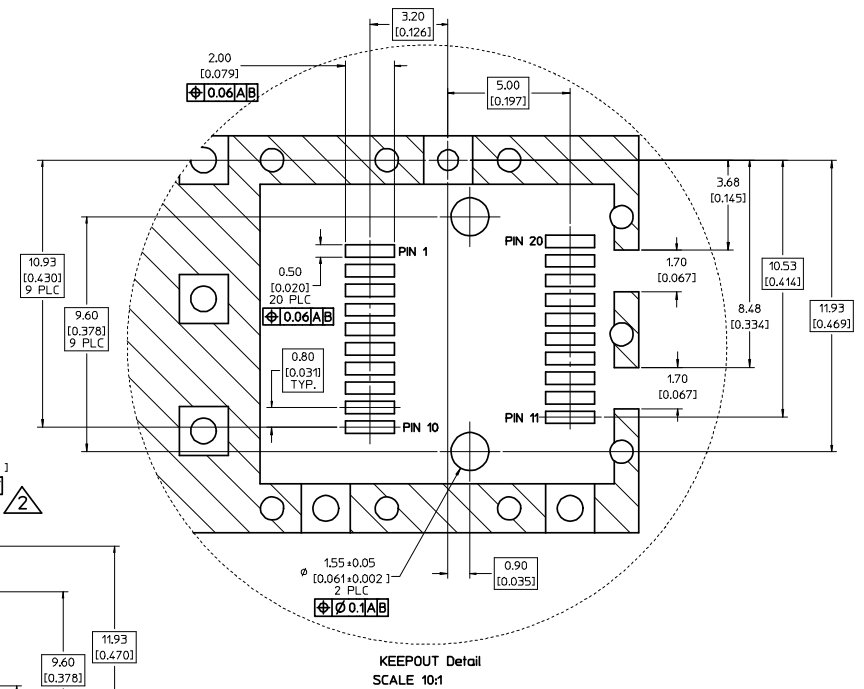
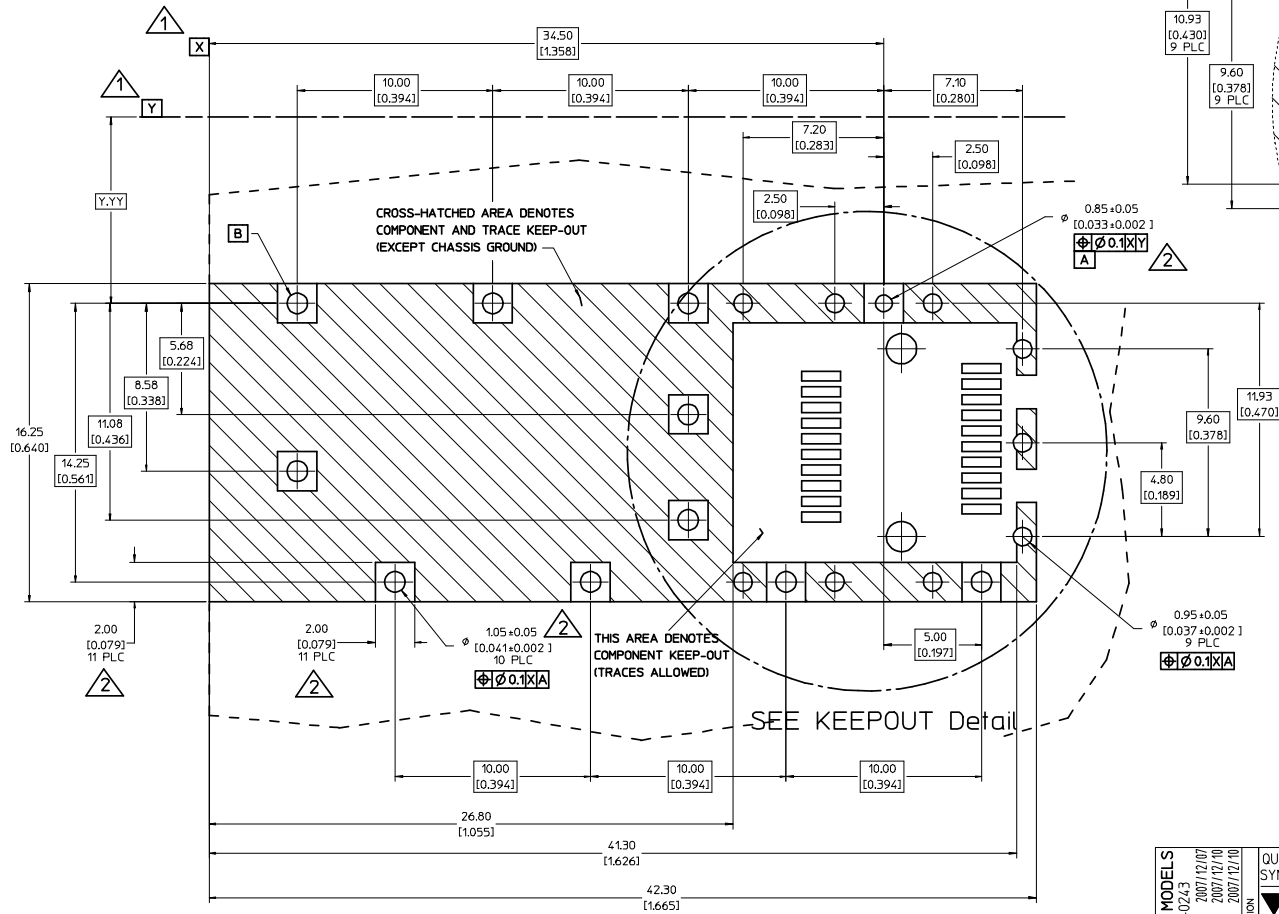
747260002 - LIGHT PIPE FROM SIDE TO TOP
(REFER TO DOCUMENT SD-74726-002)

3. MATERIAL: COPPER ALLOY
PLATING: PRE-PLATED WITH NICKEL

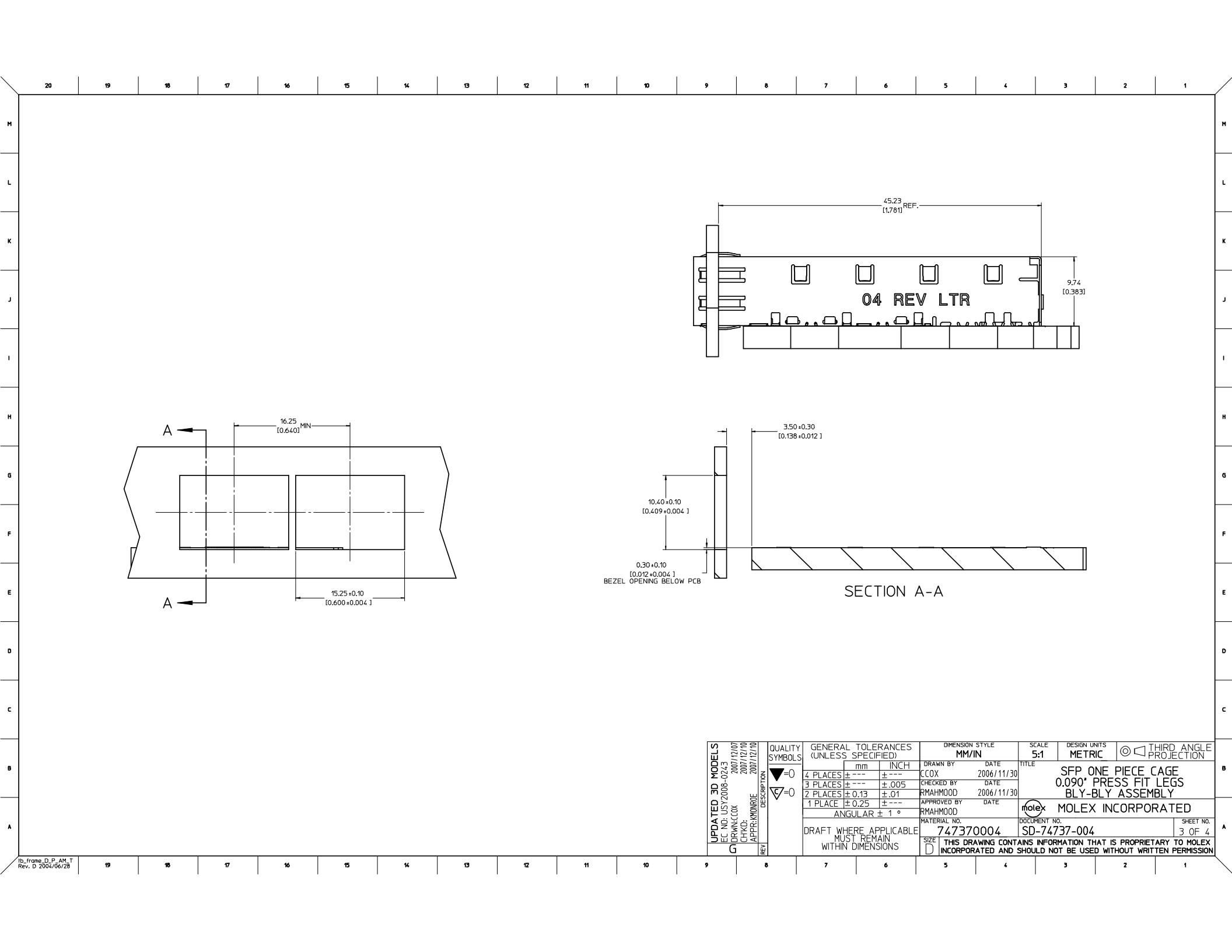
4. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN
ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS) DIRECTIVE (2002/95/EC).

UPDATED 3D MODELS EC NO: USY2008-0243 DRAWN: CCOX CHKD: CHYKO APPR: RMHMOOD REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
			mm	INCH	DRAWN BY CCOX	DATE 2006/11/30	TITLE	
		4 PLACES ± ---	± ---		CHECKED BY RMHMOOD	DATE 2006/11/30	SFP ONE PIECE CASE 0.090" PRESS FIT LEGS BLY-BLY ASSEMBLY	
		3 PLACES ± ---	± .005		APPROVED BY RMHMOOD	DATE	 MOLEX INCORPORATED	
		2 PLACES ± 0.13	± .01					
		1 PLACE ± 0.25	± ---					
		ANGULAR ± 1 °		MATERIAL NO 747370004	DOCUMENT NO. SD-74737-004	SHEET NO. 1 OF 4		
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					

- 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 ACCOMMODATE MOLEX CONNECTOR SERIES 74441 OR EQUIVALENT.



UPDATED 3D MODELS ECN NO. USY2008-0243 GROWING.COM CHKO: 2007/12/09 APPROV: 2007/12/10 DATE: 2007/12/10	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><th></th><th>mm</th><th>INCH</th></tr><tr><td>4 PLACES</td><td>± .005</td><td>± .0005</td></tr><tr><td>3 PLACES</td><td>± .005</td><td>± .0005</td></tr><tr><td>2 PLACES</td><td>± 0.13</td><td>± .01</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± .01</td></tr></table>		mm	INCH	4 PLACES	± .005	± .0005	3 PLACES	± .005	± .0005	2 PLACES	± 0.13	± .01	1 PLACE	± 0.25	± .01	DIMENSION STYLE MM/IN	SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH																		
	4 PLACES	± .005	± .0005																		
	3 PLACES	± .005	± .0005																		
	2 PLACES	± 0.13	± .01																		
1 PLACE	± 0.25	± .01																			
		DRAWN BY CCOX DATE 2006/11/30	TITLE SFP ONE PIECE CAGE 0.090" PRESS FIT LEGS BLY-BLY ASSEMBLY																		
		CHECKED BY RMAHMOOD DATE 2006/11/30																			
		APPROVED BY RMAHMOOD DATE																			
		ANGULAR ± 1°																			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 747370004	DOCUMENT NO. SD-74737-004	SHEET NO. 2 OF 4																
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		



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

DATE	REV	CHANGES
2007/01/17	A	INITIAL RELEASE
2007/01/24	B	UPDATED VIEWS
2007/02/08	C	ADDED NOTE 5
2007/03/06	D	ADDED SHEETS 2 AND 3
2007/01/23	E	UPDATED 2D VIEWS TO REFLECT CHG'S MADE TO EM-74737-004 REV E.
2007/04/25	F	[1] ADDED REV SHEET; [2] UPDATED REV SHEET NOTES A-E; [3] UPDATED DRAWING TO REFLECT CHG'S MADE TO EM-74737-004-ASSY REV D; [4] DELETED NOTE 2 ON SHT1 AND SHIFTED NUMBERS. [5] ON SHT1 ROTATED BTM_VIEW 180 DEGREES.
2007/11/27	G	[1] UPDATED VIEWS TO MATCH EM-74737-004-ASSY REV E.

UPDATED 3D MODEL EC NO: USY2008-0363 DRAWN:CCOX CHKD: 2007/12/10 APPR:KMNIDE 2007/12/10 REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY CCOX	DATE 2006/11/30	TITLE SFP ONE PIECE CAGE 0.090" PRESS FIT LEGS BLY-BLY ASSEMBLY		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .005	2 PLACES ± 0.13 ± .01	CHECKED BY RMAHMOOD	DATE 2006/11/30	APPROVED BY RMAHMOOD		
		1 PLACE ± 0.25 ± ---	ANGULAR ± 1 °		MATERIAL NO. 747370004		MOLEX INCORPORATED	DOCUMENT NO. SD-74737-004	SHEET NO. 4 OF 4
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							

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