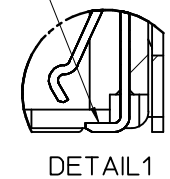
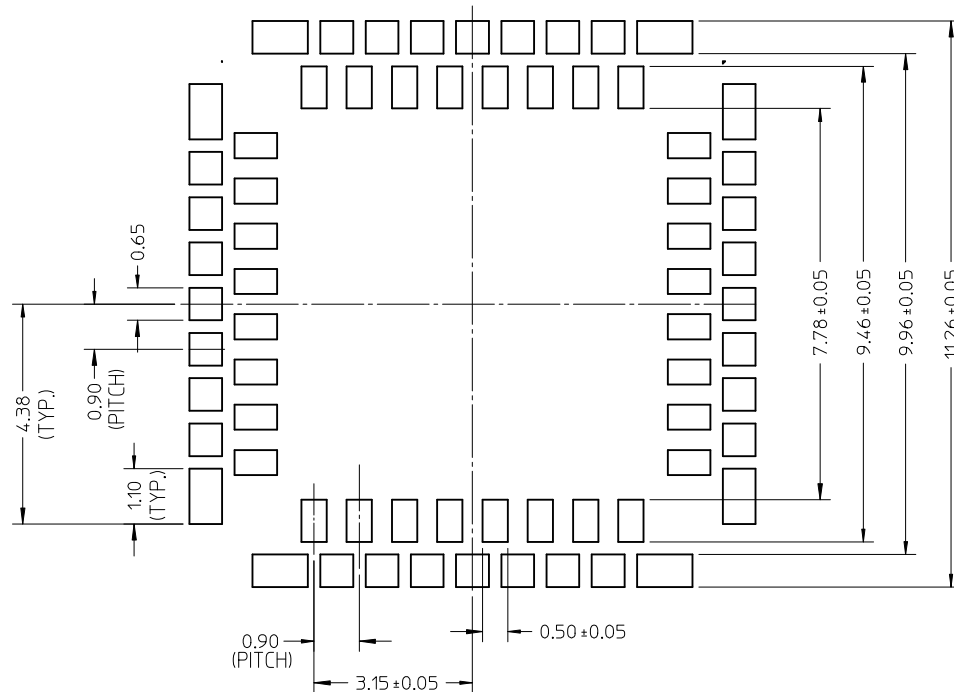


NO SOLDER PASTE AND WICKING ALLOWED.



- NOTES:
- MATERIALS
HOUSING: HIGH TEMPERATURE PLASTICS, BLACK, UL94 V-0
TERMINAL: COPPER ALLOY.
SHELL: COPPER ALLOY.
 - FINISH
TERMINAL: 2-4 MICROMETER NICKEL UNDERPLATING OVERALL, GOLD PLATING 0.3 MICROMETER ON CONTACT AREA, GOLD FLASH PLATING ON SOLDER AREA.
SHELL: 1.27 MICRO MIN SOLDERABILITY NICKEL UNDERPLATING OVERALL;
 - PRODUCT SPECIFICATION: PS-105028-101
 - PAKAGING: TAPE&REEL
 - APPLICABLE CAMERA MODULE SEE SHEET 3.

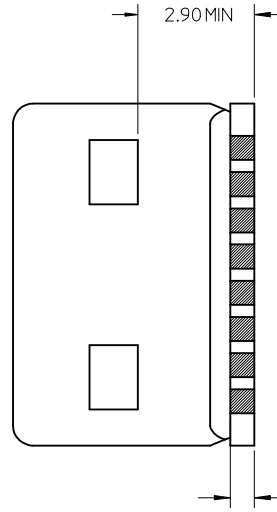
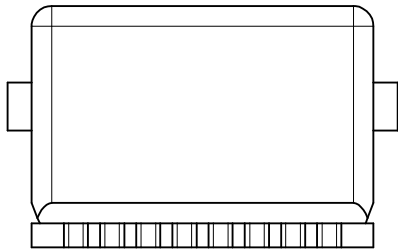
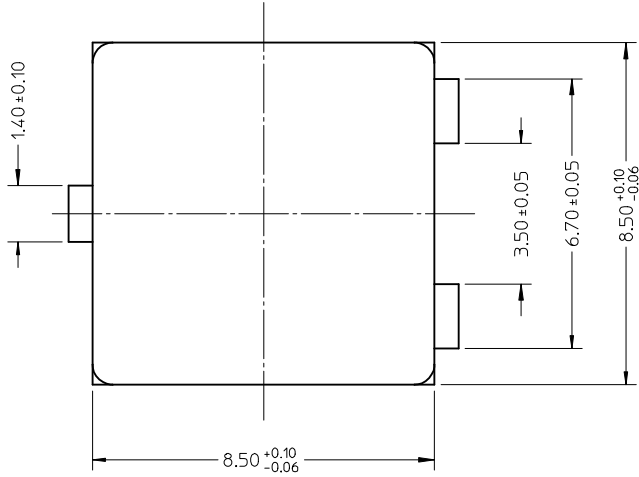
NEW RELEASE EC NO: SH2009-0694 DRW:WFDENG 2009/05/07 CHKD:WFDENG 2009/05/08 APPR:	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.10 ± ---	1 PLACE ± 0.15 ± ---	DRAWN BY PATRICK CHU	DATE 2007/06/16	TITLE 8.5*8.5 CAMERA SOCKET SIDE CONTACT TYPE TOP MOUNT			
		ANGULAR ± 1°				CHECKED BY YLZHU	DATE 2007/06/16	MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPROVED BY HWANG	DATE 2007/06/16	MATERIAL NO. 1050281001	DOCUMENT NO. SD-105028-101	SHEET NO. 1 OF 3	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											



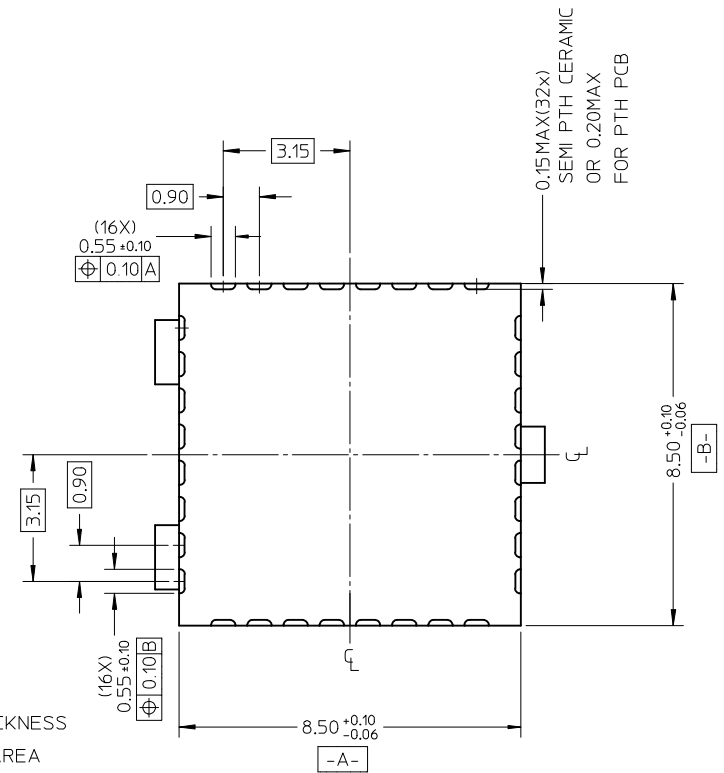
RECOMMENDED PCB LAYOUT
TOLERANCE ±0.05 MM

NEW RELEASE EC NO: SH2009-0694 DRW:WFDENG 2009/05/07 CHK:DWFENG 2009/05/08 APPR: A	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY PATRICK CHU	DATE 2007/06/16	TITLE 8.5*8.5 CAMERA SOCKET SIDE CONTACT TYPE TOP MOUNT		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.15 ± ---			CHECKED BY YLZHU	DATE 2007/06/16	molex MOLEX INCORPORATED		
		ANGULAR ± 1°			APPROVED BY HWANG	DATE 2007/06/16	MATERIAL NO. 1050281001	DOCUMENT NO. SD-105028-101	SHEET NO. 2 OF 3
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

APPLIED CAMERA MODULE



SEMI PTH THICKNESS
IN CONTACT AREA
OR 0.50MIN
PTH THICKNESS IN
CONTACT AREA



NEW RELEASE EC NO: SHZ009-0694 DRWN:WFDENG 2009/05/07 CHKD:WFDENG 2009/05/08 APPR:HWANG 2009/05/11	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.15 ± ---	mm INCH	DRAWN BY DATE PATRICK CHU 2007/06/16	TITLE 8.5*8.5 CAMERA SOCKET SIDE CONTACT TYPE TOP MOUNT			
		ANGULAR ± 1 °		CHECKED BY DATE YLZHU 2007/06/16	MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY DATE HWANG 2007/06/16	MATERIAL NO. 1050281001	DOCUMENT NO. SD-105028-101	SHEET NO. 3 OF 3	
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			