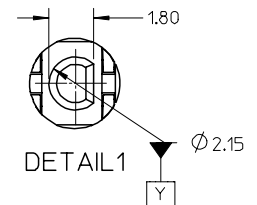
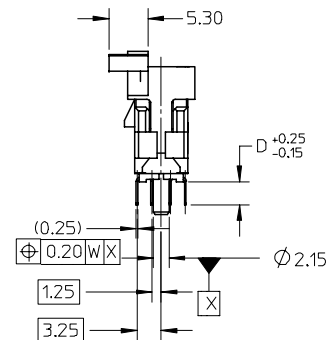


DIM'D*	PCB THK REF.
2.54	1.58
3.10	2.36



NOTES:

1.MATERIALS:

1-1.HOUSING:SEE TABLE .GLASS FIBER FILLED UL94V-0,COLOR:SEE TABLE.

1-2.TERMINAL: SEE TABLE

1-3.LATCH:NYLON66,GLASS FIBER FILLED UL94V-0,COLOR:BLACK.

2.PLATING:

TERMINAL :

2-1.CONTACT AREA:SEE TABLE .

2-2.SOLDER TAIL:SEE TABLE.

2-3.UNDER PLATING: 50 MICROINCH MIN. NICKEL PLATING OVERALL.

3.DATE CODE: YY MM DD.

4.PART 47505**** COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.

NEW RELEASE
EC NO: SH2008-0170
DRAWN:DHU
CHKD:ROST ZHANG
APPR:HWANG

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.25	± ---
1 PLACE	± ---	± ---

ANGULAR ± 3 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE MM ONLY

DRAWN BY	DATE
DAVID HU	2007/05/08
CHECKED BY	DATE
HARVEY	2007/05/08
APPROVED BY	DATE
JENNY CHEN	2007/05/08

MATERIAL NO.

SEE TABLE

SIZE

A3

SCALE
2:1

DESIGN UNITS
METRIC

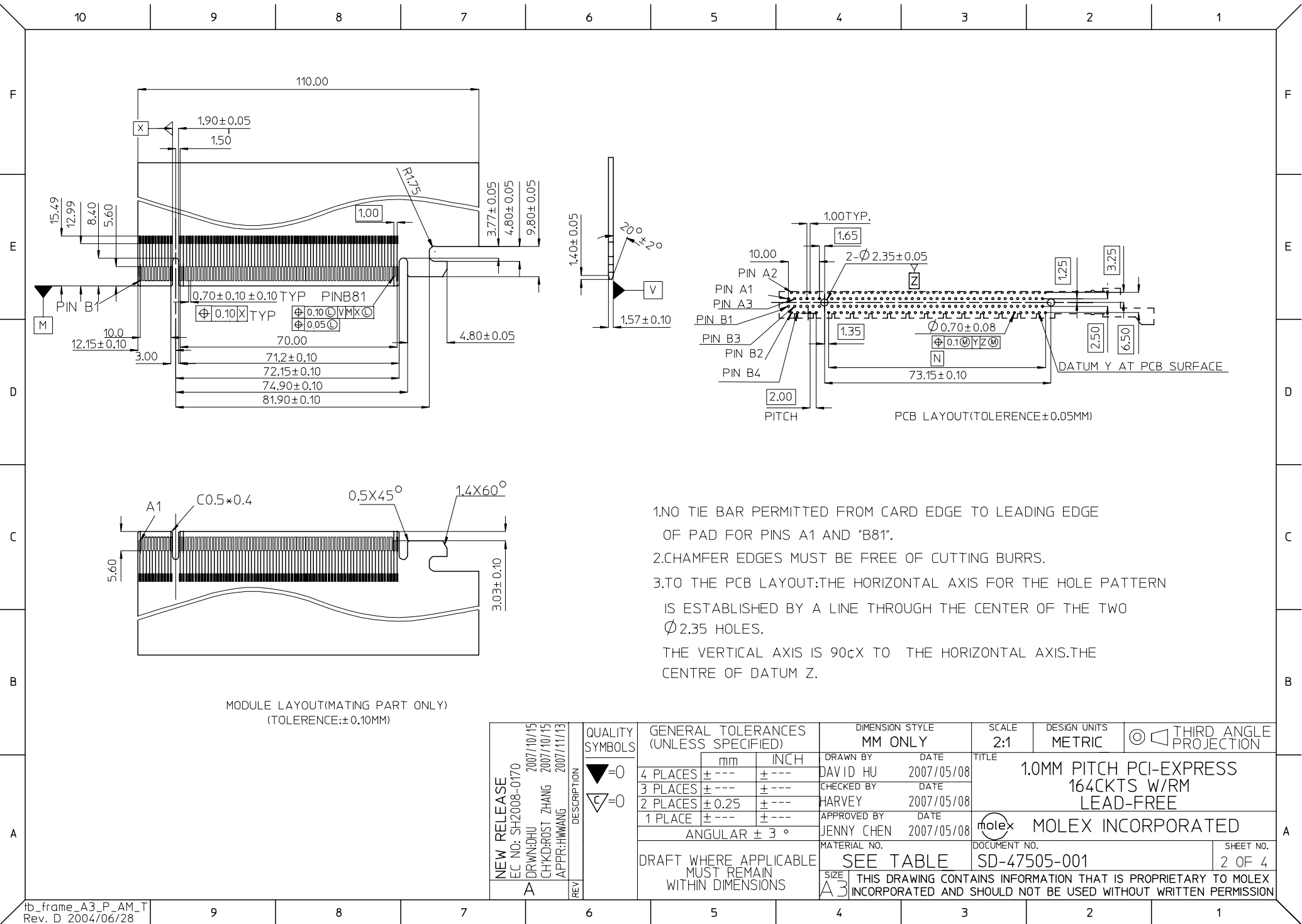
THIRD ANGLE
PROJECTION

TITLE
1.0MM PITCH PCI-EXPRESS
164CKTS W/RM
LEAD-FREE

molex MOLEX INCORPORATED

DOCUMENT NO.
SD-47505-001

SHEET NO.
1 OF 4



	10	9	8	7	6	5	4	3	2	1						
F		MOLEX P/N	HOUSING MATERIAL	HOUSING COLOR	TERMINAL MATERIAL	CONTACT PLATING	SOLDER TAIL PLATING	SOLDER TAIL "D" LENGTH	DESCRIPTION	LATCH TYPE	F					
		47505-9300	NYLON 46	BLACK	PHOSPHOR BRONZE	GOLD FLASH		2.54	TOOLED	FRONT TYPE						
		47505-9302				15 MICROINCH										
		47505-9310		NATURAL(WHITE)		GOLD FLASH										
		47505-9312				15 MICROINCH										
E		47505-9320		BLUE (287U)		GOLD FLASH			UNTOOLED		E					
		47505-9322				15 MICROINCH										
		47505-9330		GREEN (348C)		GOLD FLASH										
		47505-9332				15 MICROINCH										
		47505-9340		PURPLE (2736U)		GOLD FLASH	100 MICROINCH TIN OVER 50 MICROINCH NICKEL OVER ALL									
D		47505-9342				15 MICROINCH					D					
		47505-3303		BLACK		GOLD FLASH	TOOLED									
		47505-3305				15 MICROINCH										
		47505-3313		NATURAL(WHITE)		GOLD FLASH										
		47505-3315				15 MICROINCH										
C		47505-3323		BLUE (287U)		GOLD FLASH	3.10				C					
		47505-3325				15 MICROINCH										
		47505-3333		GREEN (348C)		GOLD FLASH		UNTOOLED								
		47505-3335				15 MICROINCH										
B		47505-3343		PURPLE (2736U)		GOLD FLASH					B					
		47505-3345				15 MICROINCH										
		NEW RELEASE EC NO: SH2008-0170 DRWN:DHU 2007/10/15 CHKD:ROST ZHANG 2007/10/15 APPR:HWANG 2007/11/13			QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
						DRAWN BY DAVID HU	DATE 2007/05/08	TITLE 1.0MM PITCH PCI-EXPRESS 164CKTS W/RM LEAD-FREE								
						CHECKED BY HARVEY	DATE 2007/05/08									
						APPROVED BY JENNY CHEN	DATE 2007/05/08	MOLEX INCORPORATED								
A						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		DOCUMENT NO. SD-47505-001		SHEET NO. 3 OF 4				
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	ib_frame_A3_P_AM_T Rev. D 2004/06/28	9	8	7	6	5	4	3	2	1						

	10	9	8	7	6	5	4	3	2	1				
F		MOLEX P/N	HOUSING MATERIAL	HOUSING COLOR	TERMINAL MATERIAL	CONTACT PLATING	SOLDER TAIL PLATING	SOLDER TAIL "D" LENGTH	DESCRIPTION	LATCH TYPE				
		47505-8300	NYLON 46	BLACK	PHOSPHOR BRONZE	GOLD FLASH	100 MICROINCH TIN OVER 50 MICROINCH NICKEL OVER ALL	2.54	TOOLED	BACK TYPE				
		47505-8302				15 MICROINCH								
		47505-8310		NATURAL(WHITE)		GOLD FLASH					UNTOOLED			
		47505-8312				15 MICROINCH								
E		47505-8320		BLUE (287U)		GOLD FLASH								
		47505-8322				15 MICROINCH								
		47505-8330		GREEN (348C)		GOLD FLASH								
		47505-8332				15 MICROINCH								
		47505-8340		PURPLE (2736U)		GOLD FLASH								
D		47505-8342				15 MICROINCH								
		47505-4303		BLACK		GOLD FLASH			TOOLED					
		47505-4305				15 MICROINCH								
		47505-4313		NATURAL(WHITE)		GOLD FLASH								
		47505-4315				15 MICROINCH								
C		47505-4323		BLUE (287U)		GOLD FLASH			UNTOOLED					
		47505-4325				15 MICROINCH								
		47505-4333		GREEN (348C)		GOLD FLASH								
		47505-4335				15 MICROINCH								
B		47505-4343		PURPLE (2736U)		GOLD FLASH								
		47505-4345				15 MICROINCH								
A		NEW RELEASE EC NO: SH2008-0170 DRAWN:DHU 2007/10/15 CHKD:RST ZHANG 2007/10/15 APPR:HWANG 2007/11/13				QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ± 3 °		DIMENSION STYLE MM ONLY DRAWN BY DATE DAVID HU 2007/05/08 CHECKED BY DATE HARVEY 2007/05/08 APPROVED BY DATE JENNY CHEN 2007/05/08 MATERIAL NO.		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		A				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE		1.0MM PITCH PCI-EXPRESS 164CKTS W/RM LEAD-FREE MOLEX INCORPORATED		DOCUMENT NO. SD-47505-001	SHEET NO. 4 OF 4		
		REV				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
	tb_frame_A3_P_AM_T Rev. E 2006/04/15	9	8	7	6	5	4	3	2	1				