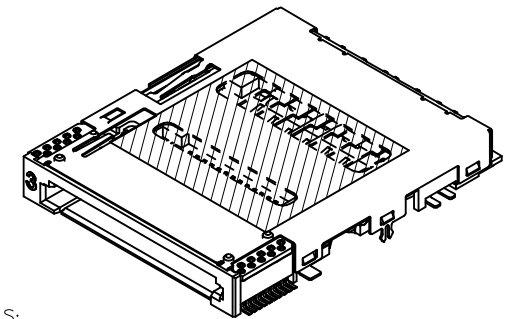
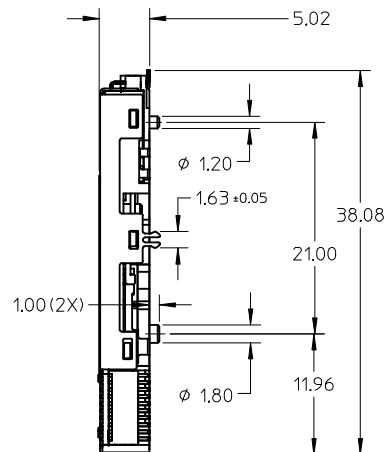
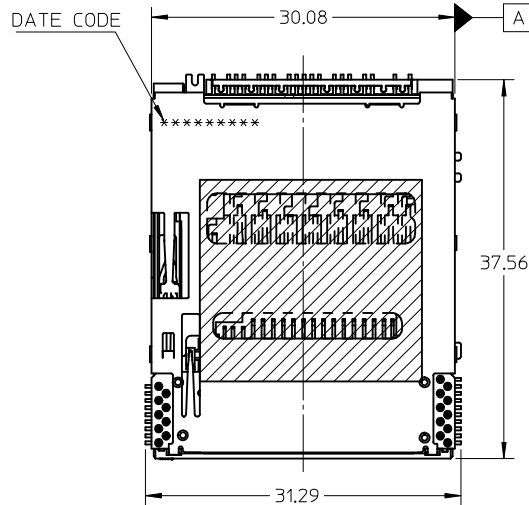




NOTE:

1.MATERIALS:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC,BLACK, UL94 V-0.
 TERMINAL ; NAIL AND SWITCH: HIGH PERFORMANCE COPPER ALLOY.
 METAL SHELL: STAINLESS STEEL

2.FINISH:

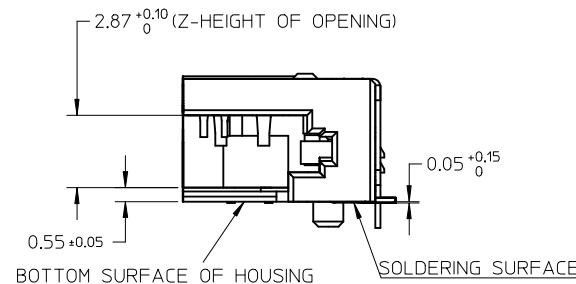
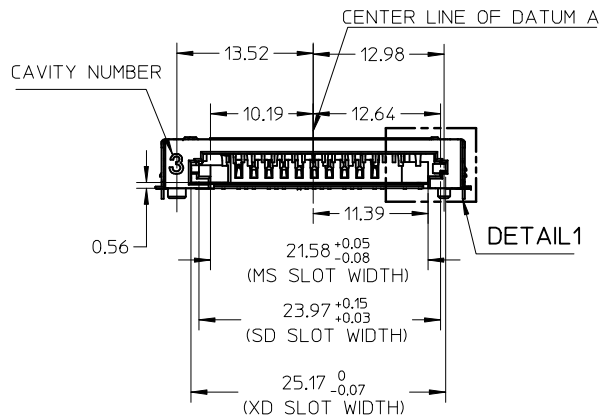
TERMINAL: NICKEL OVERALL UNDERPLATING,
 THICKNESS : 1.27 MICROMETER MIN.
 SELECTIVE GOLD ON CONTACT AREA,
 THICKNESS : 0.2 MICROMETER MIN.
 TIN ALLOY ON SOLDER AREA.
 THICKNESS : 3 MICROMETER MIN.
 SWITCH: NICKEL OVERALL UNDERPLATING,
 THICKNESS : 1.27 MICROMETER MIN.
 SELECTIVE GOLD ON CONTACT AREA,
 THICKNESS : 0.05 MICROMETER MIN.
 TIN ALLOY ON SOLDER AREA.
 THICKNESS : 3 MICROMETER MIN.
 NAIL: NICKEL OVERALL UNDERPLATING,
 THICKNESS : 1.27 MICROMETER MIN.
 TIN ALLOY ,THICKNESS : 3 MICROMETER MIN.ON SOLDER AREA

3.COPLANARITY: 0.15 MAX.

4.PRODUCT SPECIFICATION: PS-48000-001

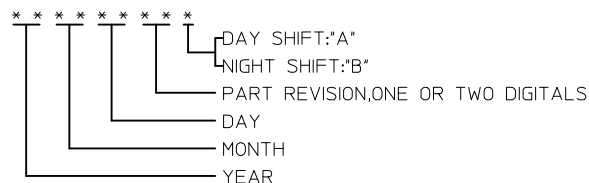
5.PACKAGING: PK-48000-001

6.PRODUCTION SHOULD MEET THE REQUEST OF ROHS AGENCY.



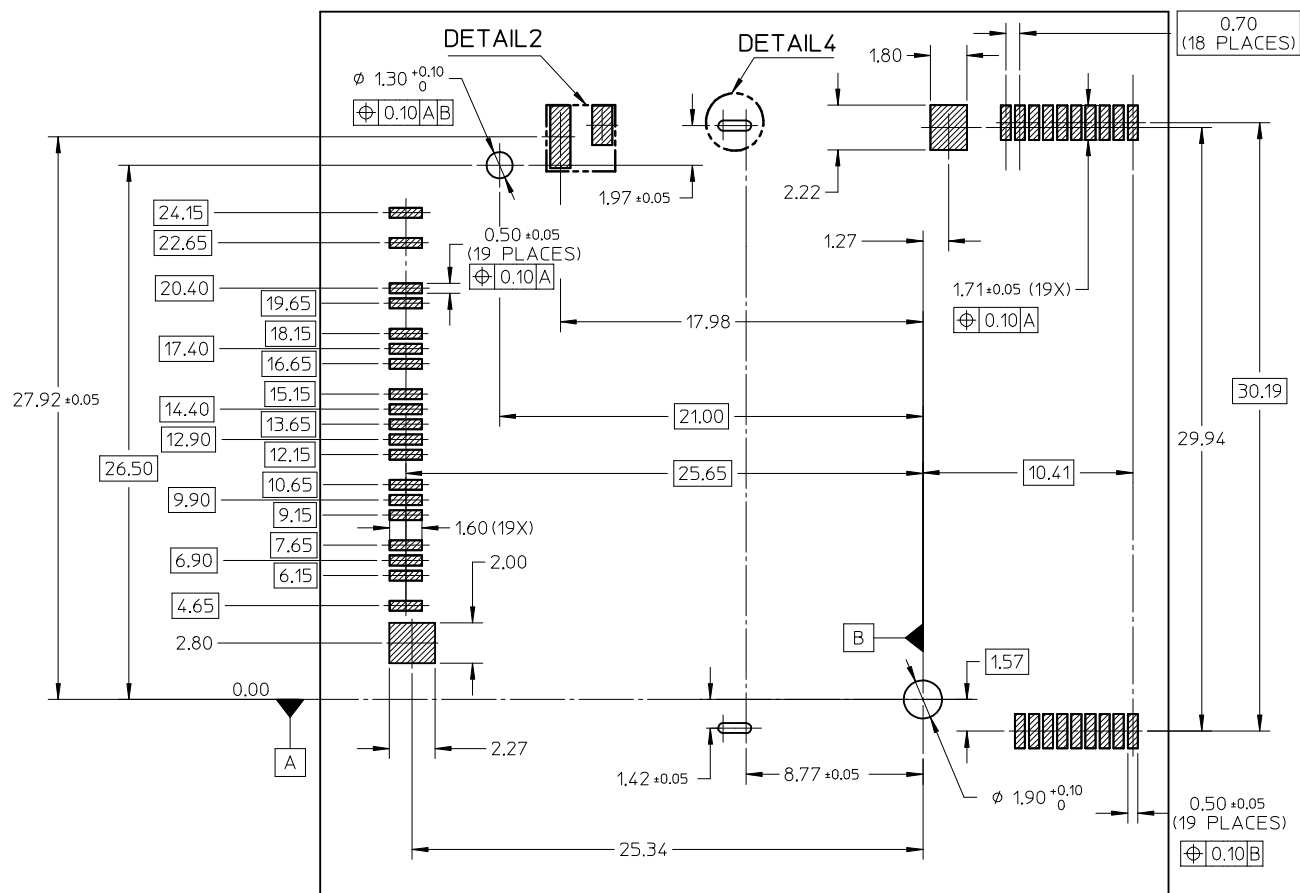
DETAIL1

7.DATE CODE DESCRIPTION:



8.CURRENT PRODUCT VERSION IS REV.20

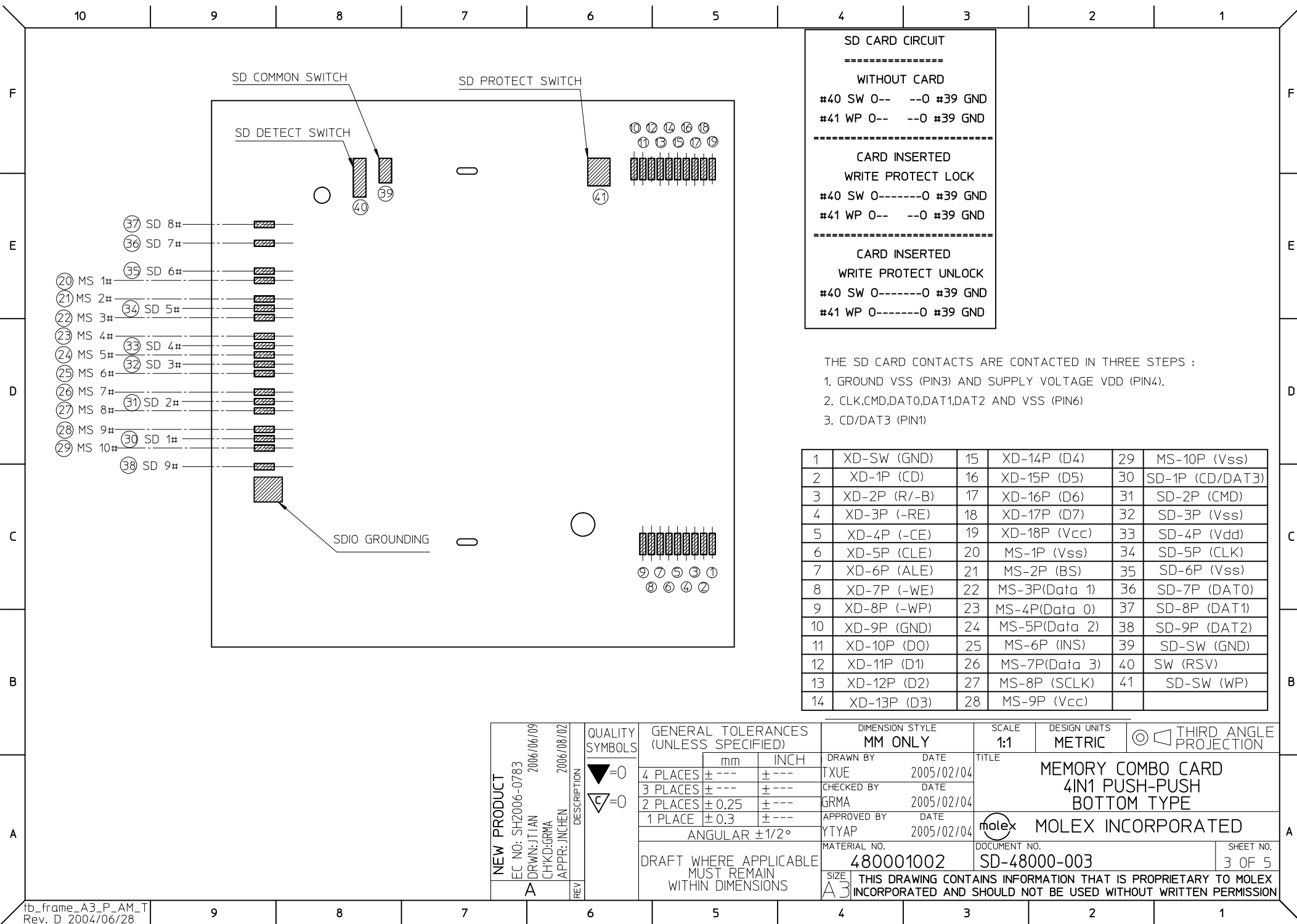
NEW PRODUCT EC NO: SH2006-0783 DRWN: JTIAN CHKD: GRWA APPR: INCHEN 2006/06/09 2006/08/02	DESCRIPTION	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
			4 PLACES 3 PLACES 2 PLACES 1 PLACE	mm	INCH	DRAWN BY TXUE	DATE 2005/02/04	TITLE MEMORY COMBO CARD 4IN1 PUSH-PUSH BOTTOM TYPE	
				± ---	± ---	CHECKED BY GRMA	DATE 2005/02/04		
				± 0.25	± ---	APPROVED BY YTYAP	DATE 2005/02/04		
				± 0.3	± ---	MOLEX INCORPORATED			
ANGULAR ±1/2°		MATERIAL NO. 480001002	DOCUMENT NO. SD-48000-003		SHEET NO. 1 OF 5				
A	REV		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				

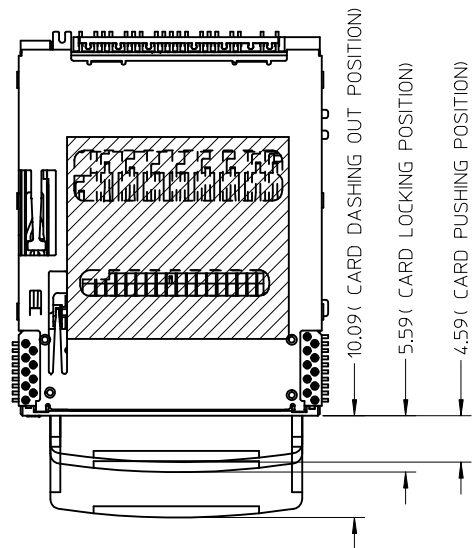


FOOT PRINT

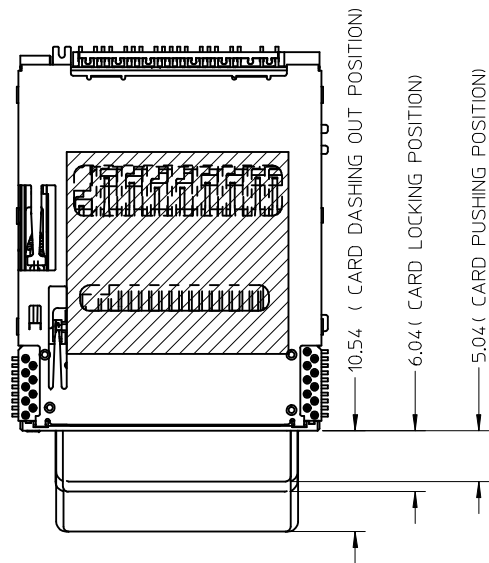
RECOMMONED PCB THICKNESS :1.00mm

NEW PRODUCT EC NO: SH2006-0783 DRWN: TIAN CHKD: GRWA APPR: JINCHEN A	2006/06/09	DESCRIPTION REV	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
	2006/08/02			mm	INCH	DRAWN BY TXUE	DATE 2005/02/04	TITLE MEMORY COMBO CARD 4IN1 PUSH-PUSH BOTTOM TYPE MOLEX MOLEX INCORPORATED				
				4 PLACES ± ---	± ---	CHECKED BY	DATE					
				3 PLACES ± ---	± ---	GRMA	2005/02/04					
				2 PLACES ± 0.25	± ---	APPROVED BY	DATE					
				1 PLACE ± 0.3	± ---	YTYAP	2005/02/04	DOCUMENT NO. SD-48000-003				
	ANGULAR ±1/2°			MATERIAL NO. 480001002		SHEET NO. 2 OF 5						
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								

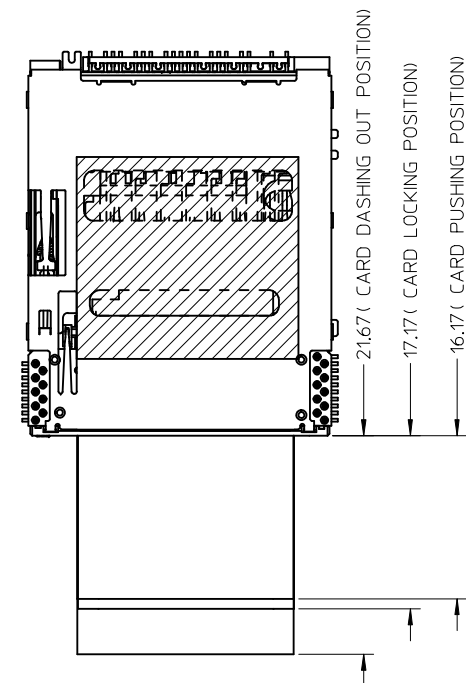




XD CARD

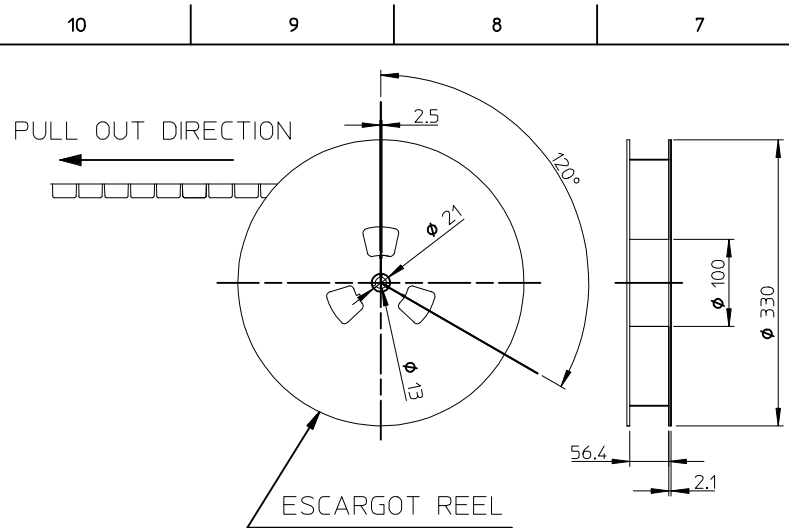


SD/MMC/SDIO CARD



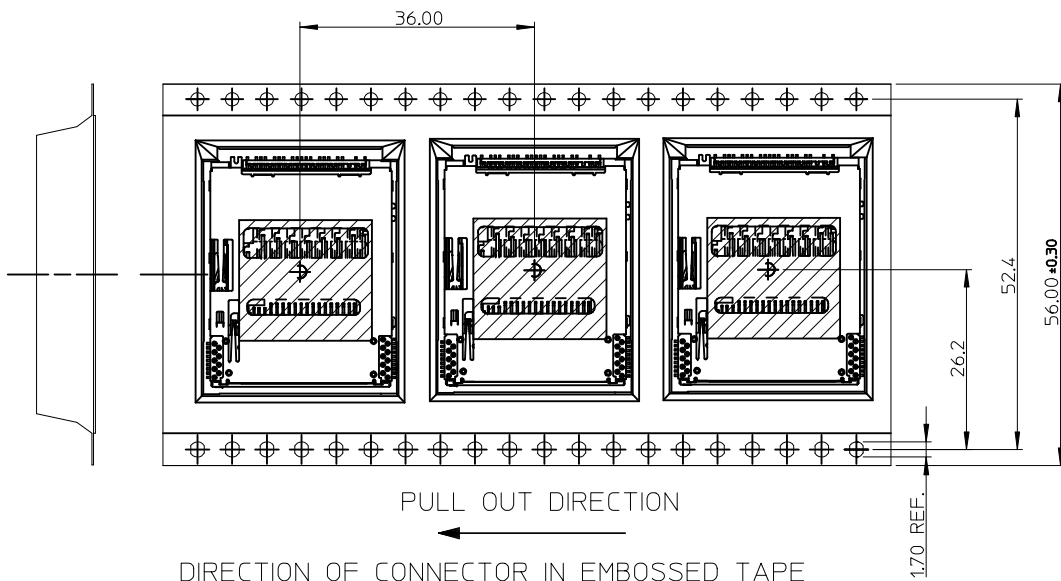
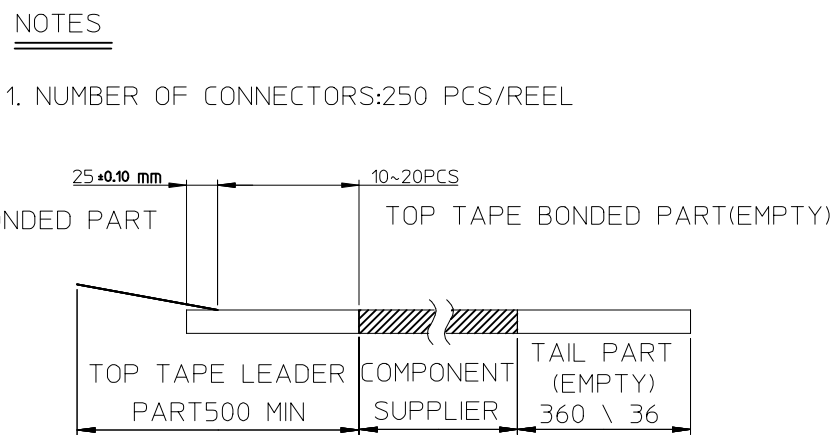
MS CARD

NEW PRODUCT EC NO: SH2006-0783 DRWN: JTIAN CHKD: GRWA APPR: JNCHEN 2006/06/09 2006/08/02	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY TXUE	DATE 2005/02/04	TITLE MEMORY COMBO CARD 4IN1 PUSH-PUSH BOTTOM TYPE		
			4 PLACES	± ---	± ---	CHECKED BY	DATE 2005/02/04			
			3 PLACES	± ---	± ---	GRMA	DATE 2005/02/04			
			2 PLACES	± 0.25	± ---	APPROVED BY	DATE 2005/02/04			
			1 PLACE	± 0.3	± ---	YTYAP	DATE 2005/02/04	MOLEX INCORPORATED		
			ANGULAR ±1/2°			MATERIAL NO. 480001002	DOCUMENT NO. SD-48000-003		SHEET NO. 4 OF 5	
A			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



TOP TAPE NON-BONDED PART

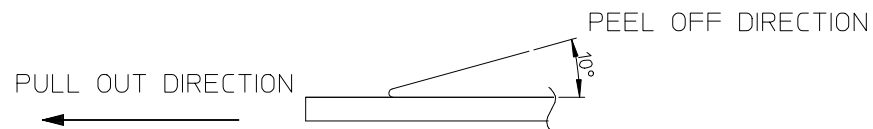
PULL OUT DIRECTION



PULL OUT DIRECTION

DIRECTION OF CONNECTOR IN EMBOSSED TAPE

3. PEEL OFF FORCE OF TOP TAPE: 0.1~1.3 N (10.2~130gf)
PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
(PEEL OFF SPEED: 300mm/min.REF.)



4. PACKAGING DRAWING REFERS TO PK-48000-***

NEW PRODUCT EC NO: SH2006-0783 DRWN: JTIAN CHKD: GRWA APPR: INCHE 2006/06/09 2006/08/02	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		▽=0 ◻=0	mm	INCH	DRAWN BY TXUE	DATE 2005/02/04	TITLE MEMORY COMBO CARD 4IN1 PUSH-PUSH BOTTOM TYPE					
			4 PLACES	± ---	± ---	CHECKED BY						DATE 2005/02/04
			3 PLACES	± ---	± ---	GRMA						DATE 2005/02/04
			2 PLACES	± 0.25	± ---	APPROVED BY	DATE 2005/02/04					
		1 PLACE	± 0.3	± ---	YTYAP	2005/02/04	molex MOLEX INCORPORATED					
		ANGULAR ±1/2°			MATERIAL NO. 480001002		DOCUMENT NO. SD-48000-003			SHEET NO. 5 OF 5		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						