

Excellent Integrated System Limited

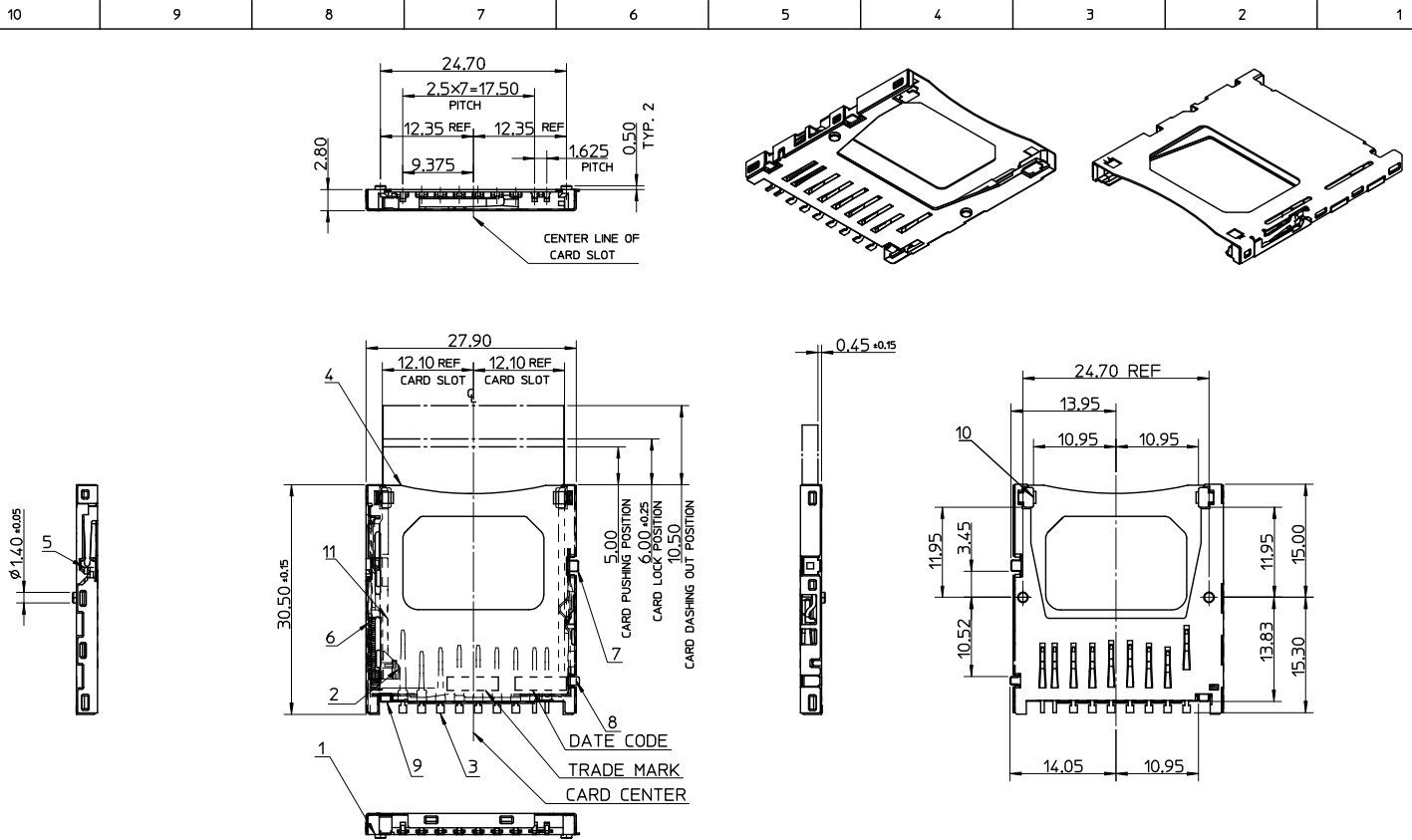
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0676000004](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



UPDATE DRAWING EC NO: SH2007-0231 DRAWN BY: CHYKJ:JIAN CHECKED BY: APPR: JINCHEN		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
						MM ONLY		1:1	METRIC			
REV	B		▽=0 ▽=0	mm		INCH		DRAWN BY		DATE		SD MEMORY CARD CONN. ASS'Y (TOP MOUNT) FOR LEAD FREE MOLEX INCORPORATED
				4 PLACES ± ---		MAX		2003/01/30				
				3 PLACES ± ---		CHECKED BY		DATE				
				2 PLACES ± 0.25		WILSON		2003/01/30				
				1 PLACE ± 0.25		APPROVED BY		DATE				
ANGULAR ± 3 °		ERIK		2003/01/30				MOLEX INCORPORATED				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		67600-0004		DOCUMENT NO.		SD-67600-004		SHEET NO. 1 OF 2		
		SIZE		A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

NOTES:

1. TERMINAL AND NAIL COPLANARITY TO BE 0.1 MAX.
2. WHEN DELIVERING, THE PUSH/PUSH MECHANISM IS IN THE STATE OF THE UNLOCK (CARD DASHING OUT POSITION)
3. CARD READ ONLY BY THE TIME THE CARD DETECTION SWITCH WORKS.
4. OPENING AND CLOSE OF EACH SWITCH.

CARD INSERTION STATUS	WRITE PROTECT SWITCH		CARD DETECT SWITCH
	WRITE PROTECT POSITION	WRITE ENABLE POSITION	
CARD UNINSERTION	OPEN	OPEN	OPEN
CARD HALF INSERTION	CLOSE	CLOSE	OPEN
CARD INSERTION	OPEN	CLOSE	CLOSE

5. MATERIAL AND FINISH AS BELOW

CONTACT AREA:

GOLD, THICKNESS=0.2 MICRON MIN.

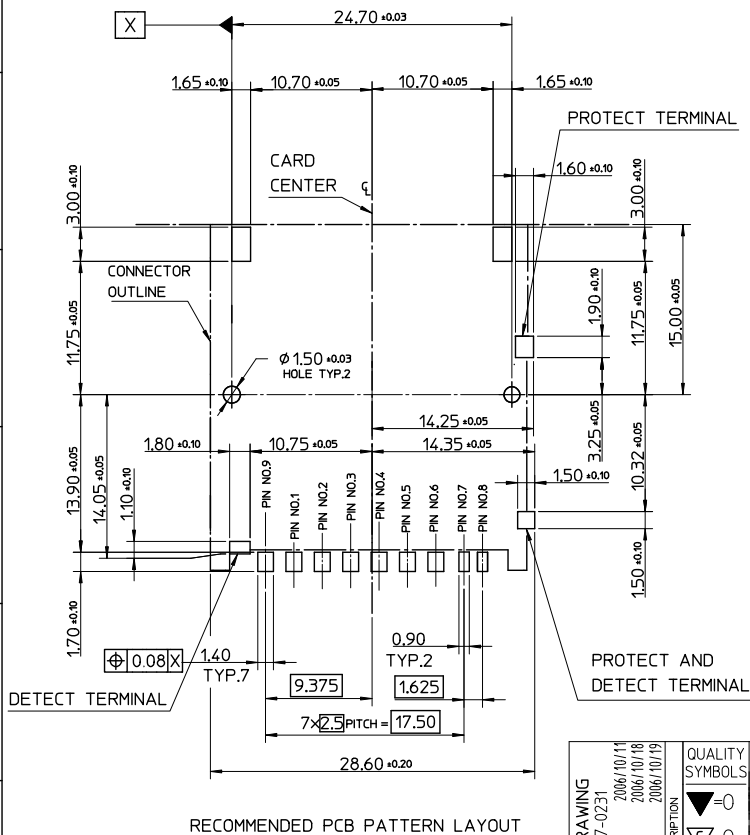
SOLDER TAIL AREA(A): TIN, THICKNESS=127 MICRON MIN.

(B): GOLD FLASH, THICKNESS=0.05 MICRON MIN.

UNDER PLATE: NICKEL, THICKNESS=1 MICRON MIN.

6. PRODUCT SPECIFICATION : PER PS-67600-004

7. TAPE AND REEL REFERS TO SD-67600-002 SHEET3



RECOMMENDED PCB PATTERN LAYOUT

UPDATE DRAWING EC NO: SH2007-0231 2006/10/11 CHKD: JIAN 2006/10/18 APPR: JINCHEN 2006/10/19	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mmINCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 3 °	DIMENSION STYLE MM ONLY DRAWN BY DATE MAX2003/01/30 CHECKED BY DATE WILSON2003/01/30 APPROVED BY DATE ERICK2003/01/30	SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE SD MEMORY CARD CONN. ASS'Y (TOP MOUND) FOR LEAD FREE MOLEX MOLEX INCORPORATED	DOCUMENT NO. 67600-0004SD-67600-004	SHEET NO. 2 OF 2
REVISION	DRAWING DESCRIPTION	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									