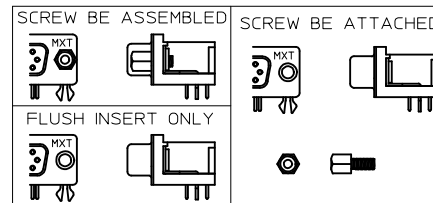


NOTE:

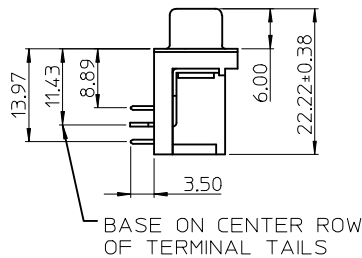
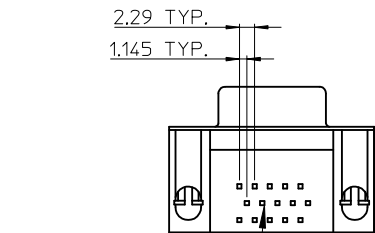
- MATERIAL:
  - HOUSING: POLYESTER GLASS FILLED,UL94-V0,
  - COLOR:BLUE
  - TERMINAL: PHOSPHOR BRONZE
  - METAL SHELL: SPCC
  - BOARD LOCK: BRASS
  - SCREW: BRASS
- PLATING:
  - TERMINAL:
    - CONTACT AREA: SEE PART NUMBER LEGEND
    - SOLDER TAIL: TIN(Sn), THICKNESS=100 MICROINCH MIN/2.54 MICROMETER MIN.
    - UNDER PLATE: NICKEL(Ni), THICKNESS=50 MICROINCH MIN/1.27 MICROMETER MIN.
  - METAL SHELL:
    - TIN (Sn),THICKNESS=100 MICROINCH MIN/2.54 MICROMETER MIN.
    - UNDER PLATE: COPPER(Cu), THICKNESS=50 MICROINCH MIN/1.27 MICROMETER MIN.
  - BOARD LOCK: TIN (Sn),THICKNESS=50 MICROINCH MIN/1.27 MICROMETER MIN.
  - SCREW: NICKEL(Ni),THICKNESS=57 MICROINCH MIN/1.27 MICROMETER MIN.
- SOCKET \*9 IS MOVED BACK 1.27mm FOR DDC COMPATIBILITY
- RECOMMENDED PCB THICKNESS: 1.60+/-0.05mm
- PRODUCT SPECIFICATION: REFER TO PS-48203-001
- TEST SUMMARY: REFER TO TS-48203-002
- PACKAGING SPECIFICATION: REFER TO PK-48203-001
- LEAD FREE AND ROHS COMPLIANCE PRODUCT

PART NUMBER LEGEND

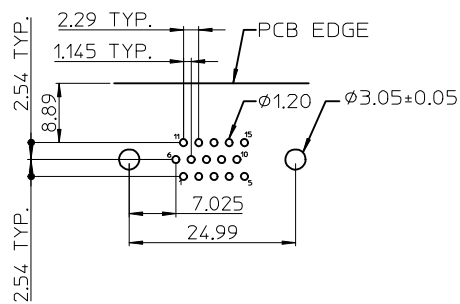
48203-6 7 \* \*



- 2:FLUSH INSERT ONLY
- 3:2 PCS #4-40 INNER THREAD SCREW ASSEMBLED (L=5mm)
- 4:2 PCS M2.6 INNER THREAD SCREW ASSEMBLED (L=5mm)
- 5:2 PCS M3 INNER THREAD SCREW ASSEMBLED (L=5mm)
- 6:2 PCS #4-40 INNER THREAD SCREW ATTACHED (L=5mm)
- 7:2 PCS M2.6 INNER THREAD SCREW ATTACHED (L=5mm)
- 8:2 PCS M3 INNER THREAD SCREW ATTACHED (L=5mm)
- 9:2 PCS #4-40 INNER THREAD SCREW ASSEMBLED (L=6mm)
- 4:30 MICRO INCH MINIMUM GOLD IN CONTACT AREA
- 5:15 MICRO INCH MINIMUM GOLD IN CONTACT AREA
- 6:GOLD FLASH ALL OVER
- 7:GOLD FLASH IN CONTACT AREA



RECOMMENDED PCB LAYOUT



L/F FOR 89263-67\*\*  
 EC NO: SH200609050  
 DRWN: JCHEN12 2005/07/29  
 CHKD: 2005/08/02  
 APPR: WWSCHANG 2005/08/04

DESCRIPTION	QUALITY SYMBOLS
DESCRIPTION	▽=0 ◻=0
REV	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	± --- ± ---
3 PLACES	± --- ± ---
2 PLACES	± 0.25 ± ---
1 PLACE	± 0.25 ± ---
ANGULAR ± 3 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
LINDA	2005/04/26
CHECKED BY	DATE
ALL IN	2005/04/26
APPROVED BY	DATE
WWSCHANG	2005/04/26
MATERIAL NO.	
48203-67**	
SIZE	
A4	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	METRIC	
TITLE		
HI-DENSITY 15 CIRCUIT DDC COMPATIBLE D-SUB (LEAD FREE VERSION)		
MOLEX INCORPORATED		
DOCUMENT NO.	SHEET NO.	
SD-48203-002	1 OF 1	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		