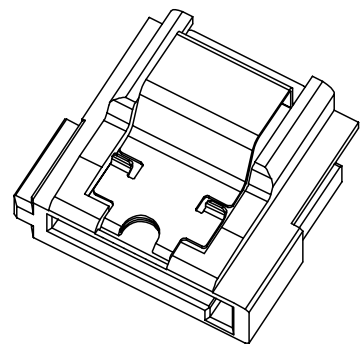
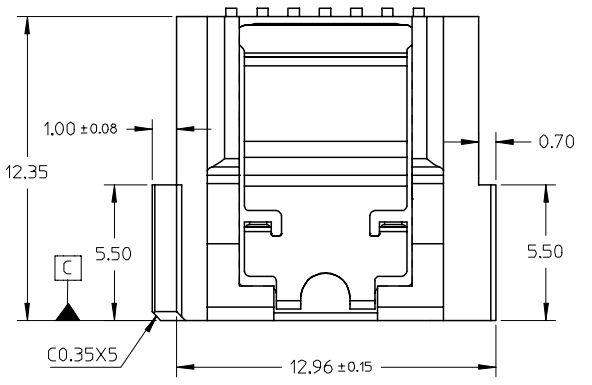
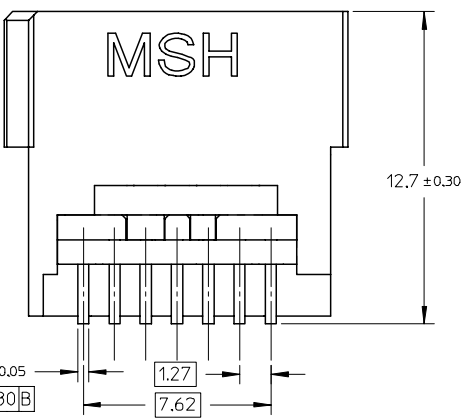
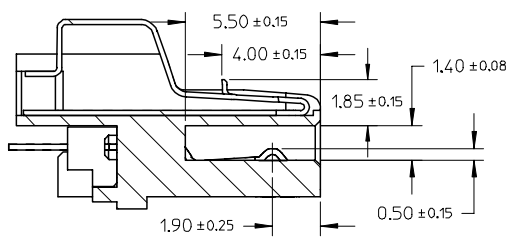
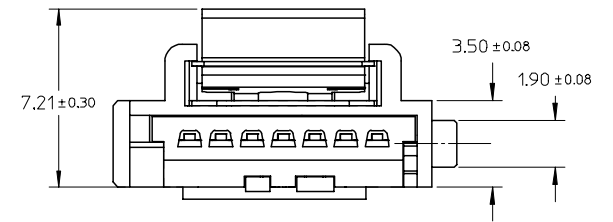
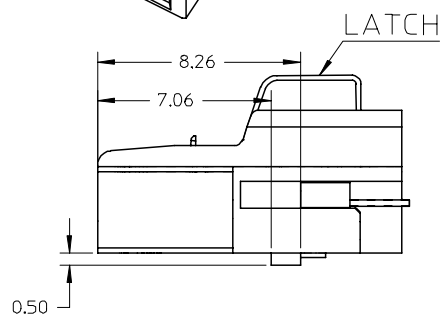


10 9 8 7 6 5 4 3 2 1

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E  
D  
C  
B  
A



- NOTES:
- MATERIAL:
    - HOUSING: THERMAL PLASTIC, GLASS FILLED, UL94V-0, COLOR: BLACK
    - COVER: THERMAL PLASTIC, UL94V-0, COLOR: BLACK
    - TERMINAL: COPPER ALLOY
    - METAL LATCH: STAINLESS STEEL, THICKNESS=0.20MM
  - TERMINAL PLATING:
    - CONTACT AREA: GOLD PLATED
    - SOLDER TAIL: TIN, THICKNESS=1.27 MICRONS MINIMUM
    - UNDER PLATE: NICKEL, THICKNESS=1.27 MICRONS MINIMUM
  - PACKAGING: TRAY
  - PRODUCT SPECIFICATION REFER TO PS-67490-00\*
  - MATING PART 67800, 47080 SERIES



P/N	PLATING TYPE	REMARK
67489-9001	GOLD FLASH	METAL LATCH
67489-9002	GOLD PLATED 0.76 MICRONS	NONE BUMP
67489-9005	GOLD PLATED 0.38 MICRONS	TYPE ONLY

ADD PART NUMBER EC NO: SH2007-0333 DRWN: BCHENZ6 CHKD: JTIAN APPR: JNCHEN	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.2 ± ---	1 PLACE ± 0.25 ± ---	ANGULAR ± 1 °	DRAWN BY GRATE MA	DATE 2004/03/25	CHECKED BY YA JUN	DATE 2004/03/25
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MATERIAL NO. SAM		DOCUMENT NO. SD-67489-002		SHEET NO. 1 OF 3
		SERIAL ATA RECEPTACLE CABLE END CONNECTOR STRAIGHT TYPE MOLEX INCORPORATED								

9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1

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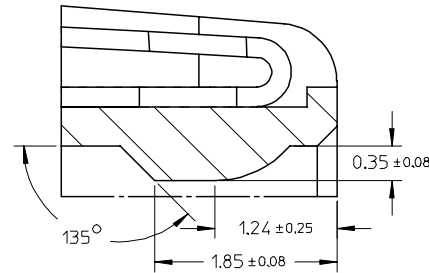
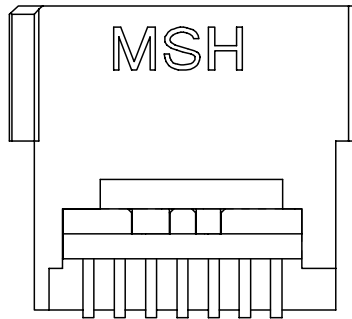
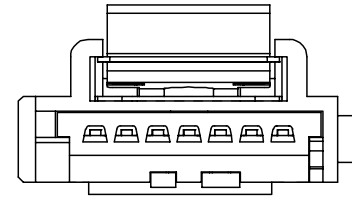
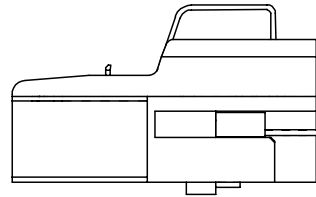
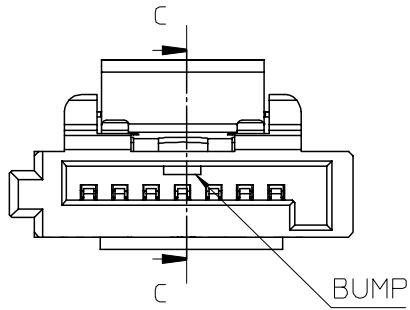
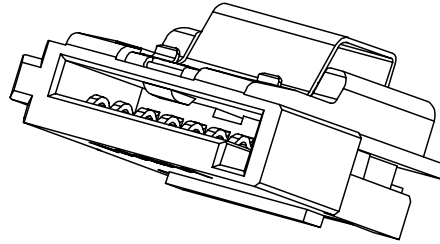
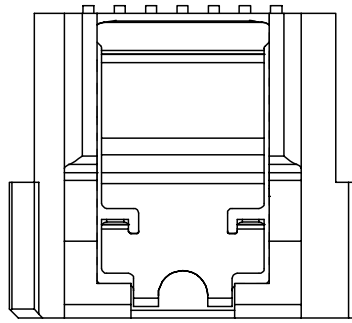
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SECTION C-C

P/N	PLATING TYPE	REMARK
67489-7001	GOLD FLASH	BOTH METAL LATCH
67489-7002	GOLD PLATED 0.76 MICRONS	AND BUMP TYPE
67489-7005	GOLD PLATED 0.38 MICRONS	

ADD PART NUMBER EC NO: SH2007-0333 DRWN: BCHENZ6 2006/11/09 CHKD: JTIAN 2006/11/10 APPR: JNCHEN 2006/11/16	QUALITY SYMBOLS
	▽=0
	▽C=0
	REV

DESCRIPTION
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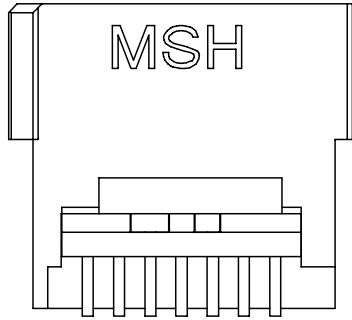
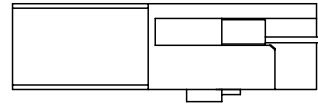
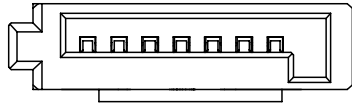
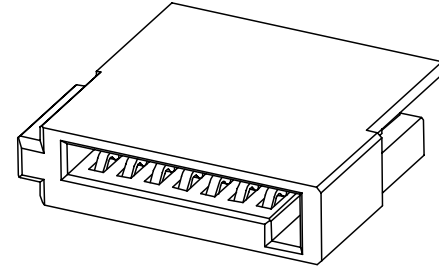
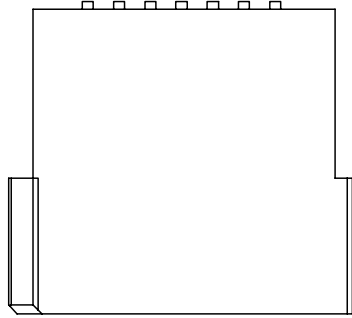
GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.2	± ---
1 PLACE	± 0.25	± ---
ANGULAR ± 1 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DRAWN BY GRATE MA	DATE 2004/03/25
CHECKED BY YAJUN	DATE 2004/03/25
APPROVED BY SAM	DATE 2004/03/25
MATERIAL NO.	
SEE TABLE	

SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
TITLE SERIAL ATA RECEPTACLE CABLE END CONNECTOR STRAIGHT TYPE		
MOLEX INCORPORATED		
DOCUMENT NO. SD-67489-002	SHEET NO. 2 OF 3	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

9 8 7 6 5 4 3 2 1

10 9 8 7 6 5 4 3 2 1



DIMENSION REFER TO 67489-9\*

P/N	PLATING TYPE	REMARK
67489-6001	GOLD FLASH	WITHOUT METAL LATCH
67489-6002	GOLD PLATED 0.76 MICRONS	AND BUMP TYPE
67489-6005	GOLD PLATED 0.38 MICRONS	



ADD PART NUMBER	2006/11/16
EC NO: SH2007-0333	2006/11/09
DRWN: BCHENZ6	2006/11/10
CHKD: JTIAN	2006/11/10
APPR: JNCHEN	2006/11/16

QUALITY SYMBOLS	DESCRIPTION
	=0
	=0.25

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.2	± ---
1 PLACE	± 0.25	± ---
ANGULAR ± 1 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
GRATE MA	2004/03/25
CHECKED BY	DATE
YA JUN	2004/03/25
APPROVED BY	DATE
SAM	2004/03/25
MATERIAL NO.	
SEE TABLE	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
5:1	METRIC	
TITLE		
SERIAL ATA RECEPTACLE CABLE END CONNECTOR STRAIGHT TYPE		
MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SD-67489-002		3 OF 3
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

9 8 7 6 5 4 3 2 1