

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[67489-1005](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

NOTES:

1.MATERIAL:

HOUSING: THERMAL PLASTIC, GLASS FILLED, UL94V-0, COLOR: BLACK;
COVER: THERMAL PLASTIC, COLOR: BLACK;
TERMINAL: COPPER ALLOY.

2.TERMINAL:

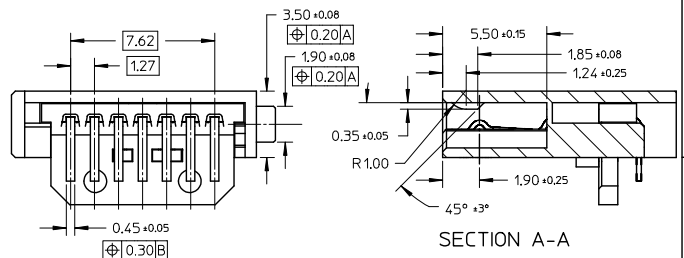
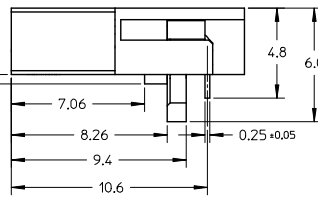
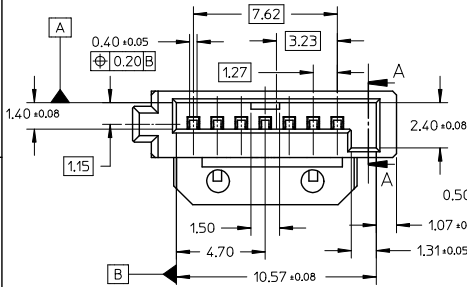
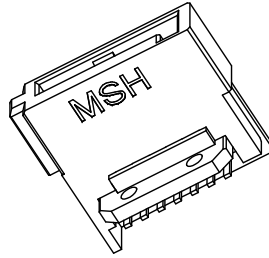
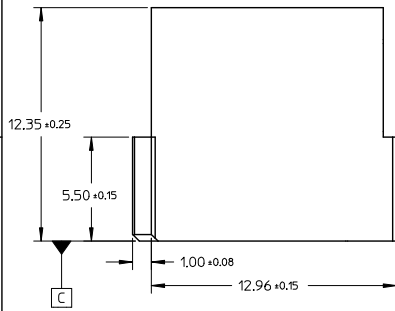
CONTACT AREA: GOLD PLATED;
SOLDER TAIL: TIN, THICKNESS=127 MICRONS MINIMUM,
UNDER PLATE: NICKEL, THICKNESS=127 MICRONS MINIMUM.

3.PACKAGING: TRAY, REFER TO PK-67489-001.

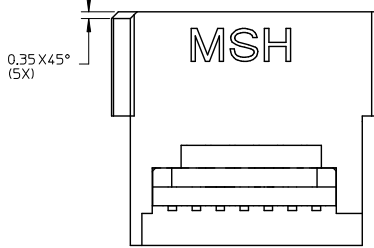
4.PRODUCT SPECIFICATION REFER TO PS-67490-00*.

5.MATING PART 67490,67491,67811,47080 SERIES.

6.PRODUCT COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.

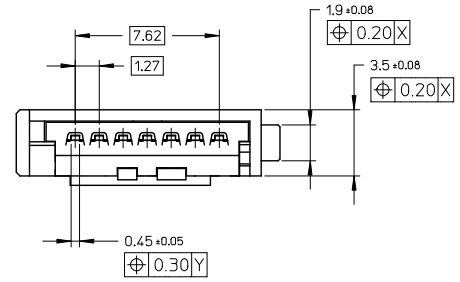
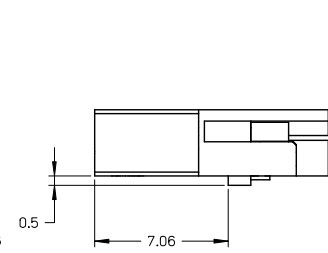
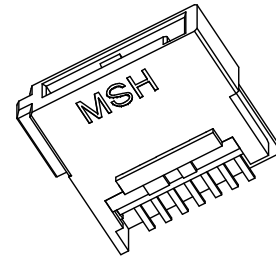
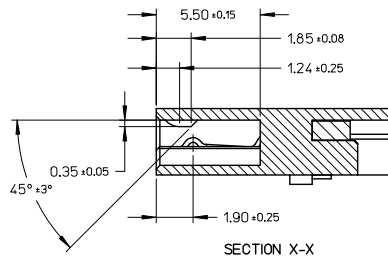
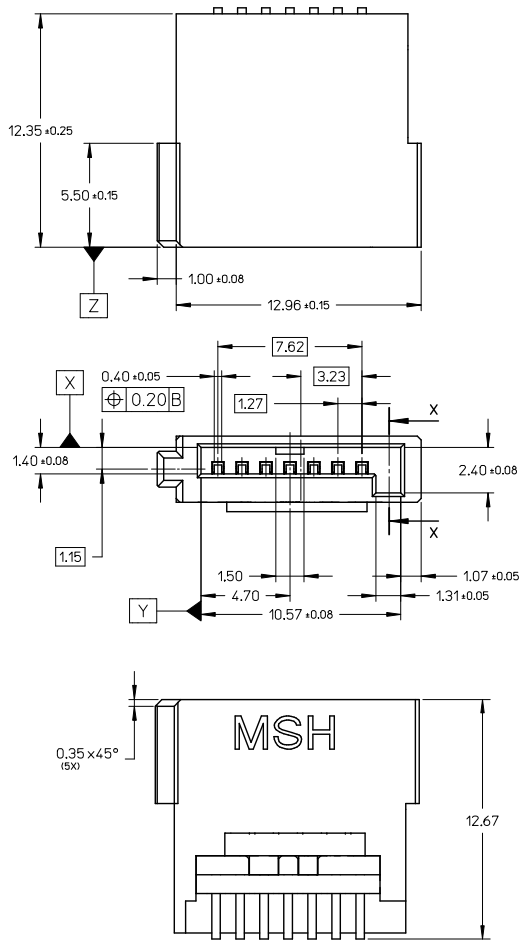


SECTION A-A



P/N	COMMENTS
67489-1001	GOLD FLASH
67489-1002	GOLD PLATED 0.76 MICRONS
67489-1005	GOLD PLATED 0.38 MICRONS
67489-1081	GOLD FLASH & HF
67489-1082	GOLD PLATED 0.76 MICRONS & HF
67489-1085	GOLD PLATED 0.38 MICRONS & HF

REVISED EC NO: SH2011-0353 TIDRAWN: J.SONG CHKD: APPR: R.ZHANG REV	DESCRIPTION 2011/05/26	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY GRATE MA	DATE 2004/03/25	TITLE SERIAL ATA RECEPTACLE SIGNAL CABLE CONNECTOR WITHOUT METAL LATCH  MOLEX INCORPORATED		
			4 PLACES	± ---	± ---	CHECKED BY YAJUN	DATE 2004/03/25			
			3 PLACES	± ---	± ---	APPROVED BY	DATE			
			2 PLACES	± 0.2	± ---	SAM	2004/03/25			
			1 PLACE	± 0.3	± ---	MATERIAL NO.				DOCUMENT NO.
			ANGULAR ± 1 °		SEE TABLE		SD-67489-003			SHEET NO. 1 OF 2
			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					



THESE ARE ONLY FOR 67489-80**

P/N	PLATING TYPE	REMARK
67489-8001	GOLD FLASH	
67489-8002	GOLD PLATED 0.76 MICRONS	WITH HALOGEN
67489-8005	GOLD PLATED 0.38 MICRONS	
67489-8081	GOLD FLASH	HALOGEN FREE
67489-8082	GOLD PLATED 0.76 MICRONS	
67489-8085	GOLD PLATED 0.38 MICRONS	

SEE SHEET1 EC NO: SH2011-0353 DRAWN: J.SONG CHKD: J.SONG APPR: RZHANG	2011/05/26	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
						MM ONLY		1:1	METRIC			
				4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE SERIAL ATA RECEPTACLE SIGNAL CABLE CONNECTOR WITHOUT METAL LATCH			
				3 PLACES	± ---	± ---	CHECKED BY	DATE				
				2 PLACES	± 0.2	± ---	YA JUN	2004/03/25	MOLEX INCORPORATED			
				1 PLACE	± 0.3	± ---	APPROVED BY	DATE				
				ANGULAR ± 1 °		SAM	2004/03/25			DOCUMENT NO. SD-67489-003		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE							
						SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
		REV								SHEET NO. 2 OF 2		