



**Distributor of Molex Connector Corporation: Excellent Integrated System Limited**  
Datasheet of 5006540609 - Connector Plug Firewire (IEEE 1394) 6 Position Free Hanging (In-Line)

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## **Excellent Integrated System Limited**

Stocking Distributor

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

[Molex Connector Corporation](#)  
[5006540609](#)

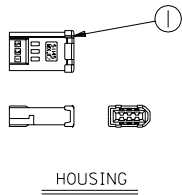
For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

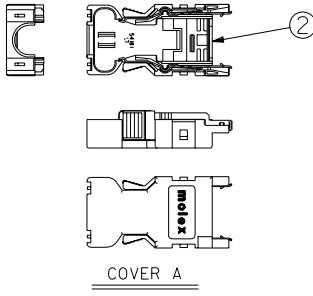
部品構成  
PARTS CONSTRUCTION

部品番号 PART NO.	部品名 PART NAME	製品番号 MATERIAL NO.	個数 QUAN.	材質 MATERIAL
①	ハウジング HOUSING	51145-0601	1	ハウジング: ガラス入り耐熱樹脂 UL94V-0 色:黒 HOUSING : G.F. HEAT RESISTANT PLASTIC UL94V-0 COLOR : BLACK
②	カバー A COVER A	54181-0615	1	カバー A : ガラス入りポリカーボネイト樹脂 COVER A : POLYCARBONATE G.F. UL94V-0 色:グレー UL94V-0 COLOR : GRAY スプリングラッチ: ステンレス鋼 t0.4 SPRING LATCH : STAINLESS STEEL t0.4
③	カバー B COVER B	54182-0605	1	ガラス入りポリカーボネイト樹脂 UL94V-0 色:グレー POLYCARBONATE G.F. UL94V-0 COLOR : GRAY
④	シェル カバー SHELL COVER	58299-0626	1	鋼 t0.4 STEEL t0.4
⑤	シェル ボディ SHELL BODY	58300-0626	1	メッキ仕様 : ニッケル下地、鍍メッキ PLATING : NICKEL BASE , TIN PLATING
⑥	ケーブルクランプ CABLE CLAMP	58303-0000	1	ステンレス鋼 STAINLESS STEEL
⑦	十字穴付きなべ小ネジ CROSS RECESSED PAN HEAD MACHINE SCREW	59832-0009	2	黄銅(ネジサイズ:M2X4) BRASS (SCREW SIZE : M2X4)

本製品は500654-0600の鉛フリー品である。  
THIS PRODUCT IS LEAD FREE OF 500654-0600.

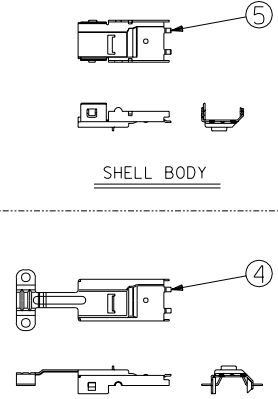


HOUSING



COVER A

COVER B



SHELL BODY

SHELL COVER

CABLE CLAMP

SCREW

500654-0609	500654-***09
MATERIAL NO.	MODEL NO.

DIMENSIONS:		SHT	REV
<input type="checkbox"/> mm	<input type="checkbox"/> INCH	<input type="checkbox"/> mm	<input type="checkbox"/> INCH
		REVISE ON CAD ONLY	

TITLE: 2.0mm PITCH I/O CONN. PLUG SET (CRIMP TYPE) -LEAD FREE-

MOLEX INCORPORATED

CAD FILENAME SD-500654-005.S01	MATERIAL NO. SEE CHART	DRAWING NO. SD-500654-005	SHEET NO. 1 OF 1
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

EN-02J(097) MXJ-54

DO NOT SCALE DRAWING

EC NO.	DRWN:	CHK:	APPR:
8			
7			
6	RELEASED		
	EC NO. J2004-3810		
	DRWN: Y.WADA '04/04/15		
	CHK: M.SASAO '04/04/15		
	APPR: M.SASAO '04/04/15		
	DESCRIPTION		
	MATERIAL		
	FINISH		
	WIRE RANGE		
	INS. RANGE		

GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE	DESIGN UNITS
10 UNDER 未滿	-	mm INCH
10 OVER 以上 30 UNDER 未滿		
30 OVER 以上		
ANGLE 角度		

DRAWN BY & DATE	CHECKED BY & DATE	APPROVED BY & DATE
Y.WADA '04/04/15	M.SASAO '04/04/15	M.SASAO '04/04/15

THIRD ANGLE PROJECTION	REVISIONS
<input checked="" type="checkbox"/>	

REV	DATE	DESCRIPTION
0		