



NOTE: 1. ELECTRIC PERFORMANCE:
 DIELECTRIC STRENGTH: 500 V DC/0.01Sec.
 INSULATION RESISTANCE: 100M OHMS Min.
 CONDUCTIVE RESISTANCE: 2 OHMS Max.
 2.S-ATA HOUSING:
 POLYESTER(PBT),UL94V-0(BLACK)

68561-0019	679260002	30u' Gold -plated terminal
68561-0018	679260001	Gold flash terminal
MOLEX P/N	S-ATA CONN.	DESCRIPTION

G	COVER 679260040	1	
F	S-ATA CONN; SEE TABLE	1	
E	4P CONTACT 887899491	4	
D	4P PWR HOUSING 887899490	1	
C	UL1007 #18 RED 887711301	1	144
B	UL1007 #18 BLK 887711300	2	288
A	UL1007 #18 YEL 887711303	1	144
ITEM	DESCRIPTION	QTY	L(mm)

ENTER DESCRIPTION EC NO: DG2005-0009 DRWN:GXYANG 2004/08/11 CHKD: 2004/08/18 APPR:BOCHEN 2004/08/18 REV	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE S-ATA IDT POWER LATCHING ADAPTER CABLE ASSEMBLY 6 INCH (5V+12V)			
		4 PLACES	±---	±---	GXYANG	04/08/10				
		3 PLACES	±---	±---	CHECKED BY	DATE	MOLEX INCORPORATED			
2 PLACES	±---	±---	TEDDY	04/08/10						
1 PLACE	±---	±---	APPROVED BY	DATE	MATERIAL NO. 685610018/9		DOCUMENT NO. SD-68561-003	SHEET NO. 1 OF 1		
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							