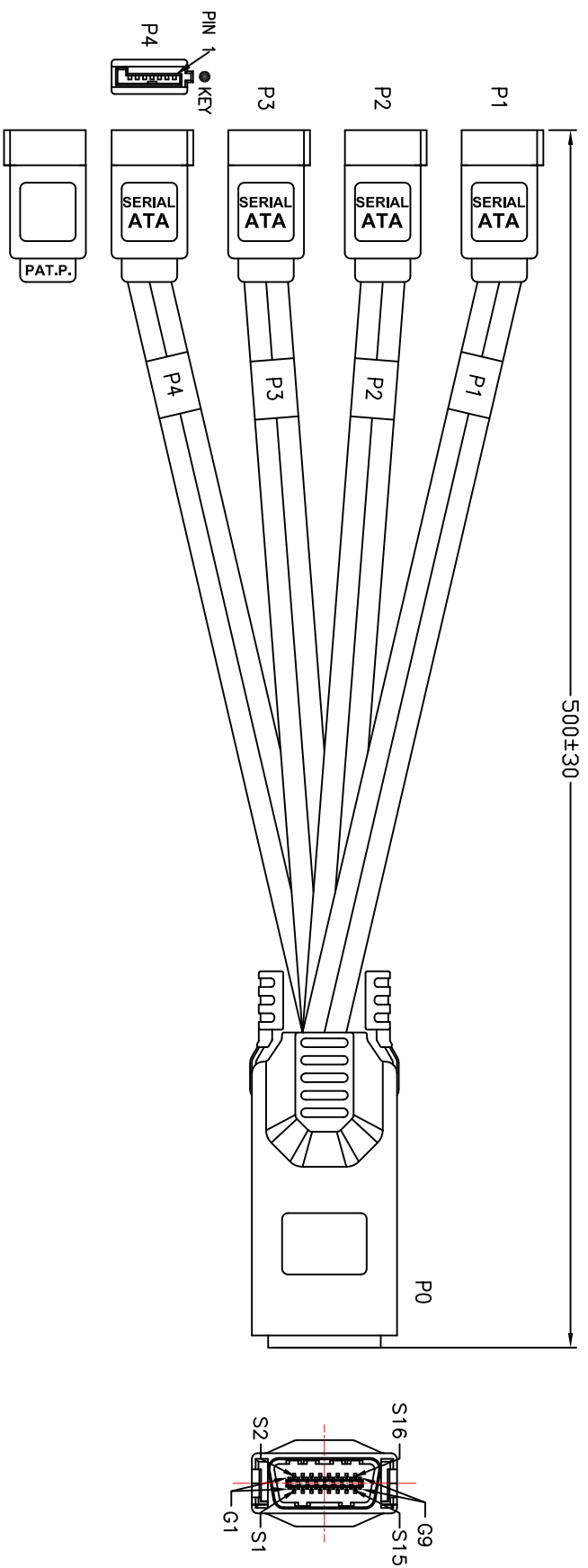


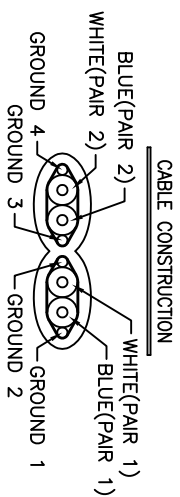
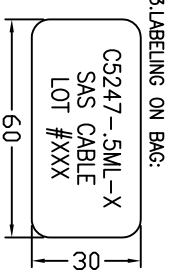
REV.	1	REMARK	2	DATE	3	SIGN.	4	5	6	7	8	9
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ROHS



MATERIAL ROHS COMPLIANT:

- 1.CABLE:
 CONDUCTOR: 26AWG, SOLID SILVER, PLATED CU ON PAIR #1 & #2.
 INSULATION: CELLULAR POLYOLEFIN.
 SHIELD: FOUR 28AWG SOLID DRAIN WIRES ON PAIR #1 & #2,
 AND WRAPPED WITH ALUMINUM POLYESTER TAPE.
 OVER JACKET: PVC SEMI-TRANSPARENT, COLOR IN RED,
 OD: 1.93mm X 7.3mm HITACHI
- 2.CONNECTOR:
 P0: SAS 4X LATCH TYPE (SFF-8470)
 (1) BACKSHELL: ZINC DIE CAST/ NICKEL PLATING
 (2) CONTACTS: 30u" INCHES GOLD PLATING
 P1-P4: SATA 7P INTERNAL CABLE REC.



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DESC.	SATA 7P REC. TO SAS 4X LATCH TYPE CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
P/N	C5247-5ML-X	CUSTOMER P/N		Sino		DATE	05/07/12	DWG NO:	DWG\B\3973

1	2	3
REV.	REMARK	SIGN.
	DATE	

*REFER TO MOLEX 74527-0001
STRAIGHT THRU PINOUT

SATA internal cable rec.(HOST) (HOST PLUG PIN ASSIGNMENT)				SAS 4x(TARGET)			
REC.	PIN	SIGNAL	PLUG	PIN	SIGNAL		
P4	6	RX0+	P0	S16	TX0+		
	5	RX0-		S15	TX0-		
	3	TX0-		S2	RX0-		
	2	TX0+		S1	RX0+		
P3	1,4,7	GROUND	P0	G1-G9	GROUND		
	6	RX1+		S14	TX1+		
	5	RX1-		S13	TX1-		
	3	TX1-		S4	RX1-		
P2	2	TX1+	P0	S3	RX1+		
	1,4,7	GROUND		G1-G9	GROUND		
	6	RX2+		S12	TX2+		
	5	RX2-		S11	TX2-		
P1	3	TX2-	P0	S6	RX2-		
	2	TX2+		S5	RX2+		
	1,4,7	GROUND		G1-G9	GROUND		
	6	RX3+		S10	TX3+		
P1	5	RX3-	P0	S9	TX3-		
	3	TX3-		S8	RX3-		
	2	TX3+		S7	RX3+		
	1,4,7	GROUND		G1-G9	GROUND		

DataStorageCables.com		DESC.	SATA 7P REC. TO SAS 4X LATCH TYPE CABLE ASS'Y		APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm	
1	2	P/N	C5247-.5ML-X	CUSTOMER P/N			Sino		DATE	05/07/12	DWG NO:	DWG\B\3973	