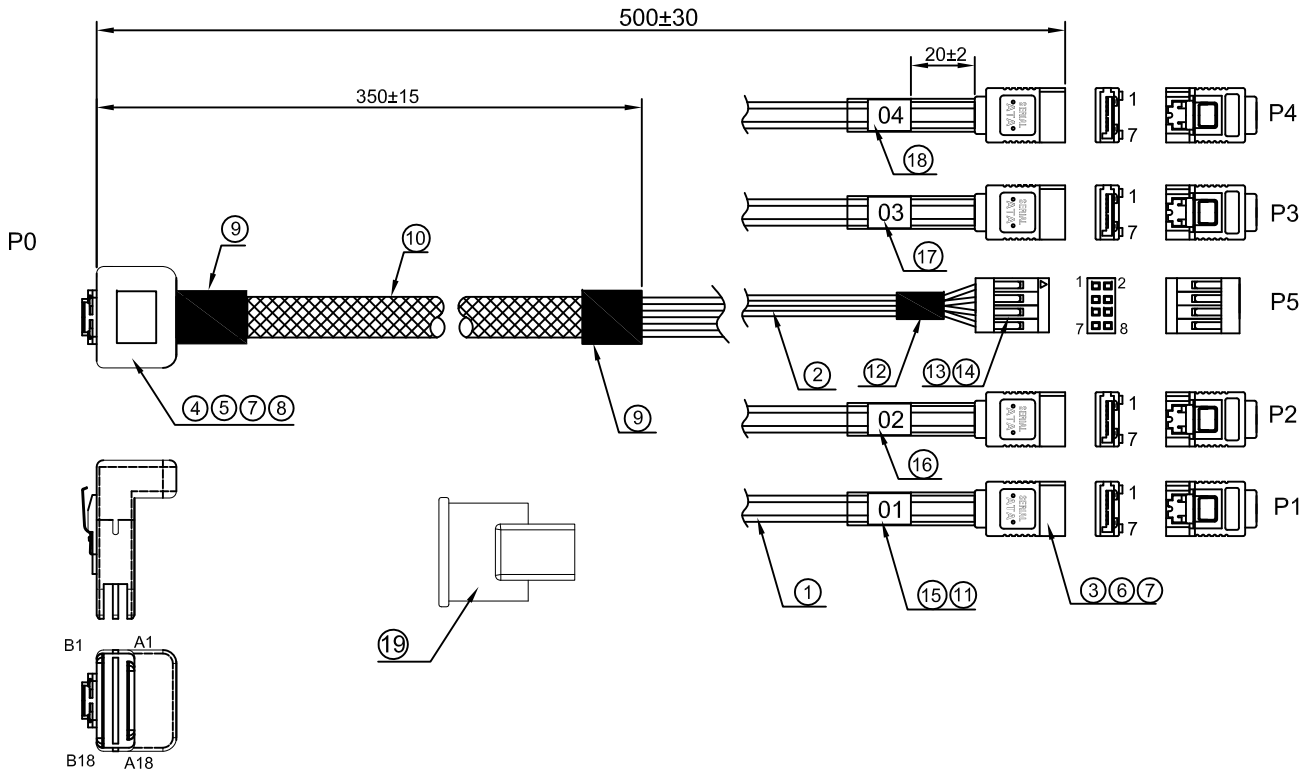
PART NO.	MD-7099173

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A0	Initial Release for Manufacture	Aug.17.10	Jemy



PIN ASSIGNMENT

P0		P4		P3		P5		P2		P1	
Ground	B18	1	Ground	1	Ground	1		1	Ground	1	Ground
Ground	A18	2	Rx+	2	Rx+	3		2	Rx+	2	Rx+
Tx3-	B17	3	Rx-	3	Rx-	5		3	Rx-	3	Rx-
Tx3+	B16	4	Ground	4	Ground	7		4	Ground	4	Ground
Ground	B15	5	Tx-	5	Tx-	2		5	Tx-	5	Tx-
Rx3-	A17	6	Tx+	6	Tx+	4		6	Tx+	6	Tx+
Rx3+	A16	7	Ground	7	Ground	6		7	Ground	7	Ground
Ground	A15					8					
Tx2-	B14										
Tx2+	B13										
Ground	B12										
Rx2-	A14										
Rx2+	A13										
Ground	A12										
Sideband6	A11										
Sideband2	A10										
Sideband1	A9										
Sideband0	A8										
Sideband5	B11										
Sideband4	B10										
Sideband3	B9										
Sideband7	B8										
Ground	B7										
Ground	A7										
Tx1-	B6										
Tx1+	B5										
Ground	B4										
Rx1-	A6										
Rx1+	A5										
Ground	A4										
Tx0-	B3										
Tx0+	B2										
Ground	B1										
Rx0-	A3										
Rx0+	A2										
Ground	A1										

NO.	PART NO.	DESCRIPTION	Q'TY	UNIT
19	4-11-0012-000001	MINI SAS 36P DUSTPROOF COVER	1	PCS
18	4-20-0052-100504	LABEL: "04" TRANSLUCENT BOTTOM BK WORD	1	PCS
17	4-20-0051-100503	LABEL: "03" TRANSLUCENT BOTTOM BK WORD	1	PCS
16	4-20-0050-100502	LABEL: "02" TRANSLUCENT BOTTOM BK WORD	1	PCS
15	4-20-0036-100501	LABEL: "01" TRANSLUCENT BOTTOM BK WORD	1	PCS
14	4-19-A011-254051	PITCH 2.54mm(2563) TERMINAL GOLD PLATED OVER NIKEL	8	PCS
13	4-19-B061-240801	PITCH 2.54mm 2*4P HOUSING BK	1	PCS
12	4-15-0005-200201	TUBE OD:3.0mm BK	25	mm
11	4-15-0050-100201	TUBE OD:4.0MM TRANSPARENT	30*4	mm
10	4-15-0026-001201	NYLON BRAID W:12.0mm BK	310	mm
9	4-20-0062-002001	ACETATE TAPE BLACK W=20mm	50*2	mm
8	3-03-0002-005001	PP	3.5	G
7	3-02-0001-532151	PE5321	8.0	G
6	3-01-0001-005001	PVC 50P BK	8.8	G
5	2-61-A042-011501	LATCH	1	PCS
4	2-70-0001-011501	MINI SAS 36P PCB	1	PCS
3	2-61-A004-011501	SATA 7P/F 180°/ LATCH CONTACT GOLD PLATED=15U", HOUSING PBT BK	4	PCS
2	1-58-0022-200209	FLAT CABLE:30#*4C*PH0.8MM NO-UL	490	mm
1	1-61-0013-200251	2C*30#+2D+AL-MYLAR+THERMOLPASTIC-MYLAR	490*8	mm

DIMENSION IN BRACKET [X.XX] ARE INCHES TOLERANCES ARE:
DECIMALS .XX ± .XXX ±
ANGLES ±
DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN FangQing.Jiang	Aug.17.10
CHECKED ChunHua.Yan	Aug.17.10
APPROVAL: Huang.Shan	Aug.17.10

DataStorageCables.com

MINI SAS 36P 90° TO 4x SATA 7P/180°/LATCH

SIZE	SCALE :	DRAWING NO.	REV.
C	xx : xx	I3647-.5MC-RAS	A0

ID NO. | SHEET 1 OF 1