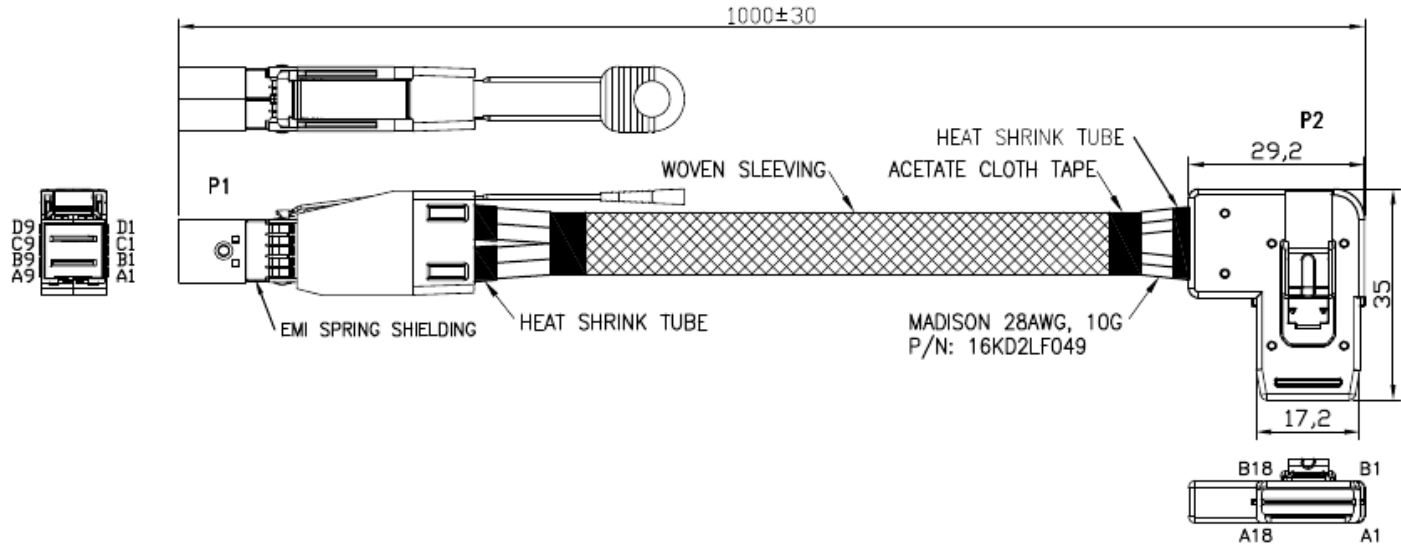


1	2	3	4	5	6	7	8	9
REV.	REMARK		DATE	SIGN.				

RoHS



MATERIAL RoHS COMPLIANT:

1. CABLE:

CONDUCTOR: 28AWG SOLID SILVER PLATED COPPER.
 INSULATION: FOAM POLYOLEFIN.
 PAIR: 2 SINGLES LAID FLAT AND PARALLEL.
 PAIR DRAIN WIRE: 30AWG SOLID SILVER PLATED COPPER.
 PAIR SHIELD: ALUMINUM/POLYESTER TAPE,
 ALUMINUM SIDE FACING IN, 25% OVERLAP.
 INNER SHIELD: ALUMINUM/POLYESTER TAPE,
 ALUMINUM SIDE FACING OUT, 25% OVERLAP.
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725
 OF THE NATIONAL ELECTRICAL CODE.

2. CONNECTOR:

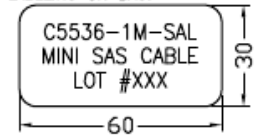
P1: Mini SAS HD 4x CABLE PLUG (SFF-8644)
 (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS, WITHOUT CARBON
 (P/N: MPCB-040113LF REV.A / SPCB-040114A)
 (2) LATCH: STAINLESS STEEL.
 (3) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING
 (4) PULL TAB: NYLON UL94V-0, COLOR: BLUE.
 (5) EMI SPRING SHIELDING

P2: Mini SAS 4i 36CKT RIGHT ANGLE CONNECTOR.(SFF-8087).
 (1) HOOD: PBT, BLACK.
 (2) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS. (MPCB-040082LF)
 (3) LATCH: STAINLESS.
 (4) INTERNAL, WITHOUT SIDEBAND.

3. FOR SAS 6.0 Gbps.

4. TWO-WIRED SERIAL MEMORY: ATMEL AT24C02B EEPROM (256 BYTES).

5. LABELING ON BAG:



DataStorageCables.com

DESC.	Mini SAS HD 4x/Mini SAS 4i(R/A) CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm	
P/N	C5536-1M-SAL	CUSTOMER P/N	C5536-1M-SAL	Sino		DATE	11/01/'13	DWG NO:	DWG\RC\6510	

1 2 3 4 5 6 7 8 9