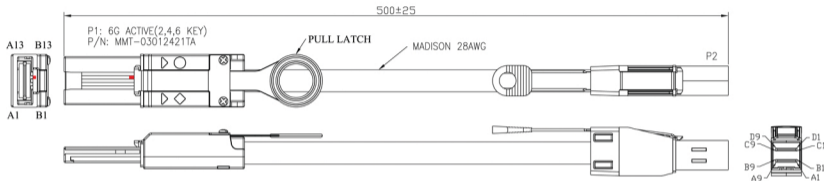


1	2	3
REV.	REMARK	SIGN.

RoHS



MATERIAL RoHS COMPLIANT:

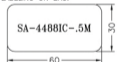
1. CABLE:

CONDUCTOR: 28AWG SOLID SILVER PLATED COPPER.
 INSULATION: FOAM POLYOLEFIN.
 PAIR: 2 SINGLES LAID FLAT AND PARALLEL.
 CORE: 8 PAIRS
 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 PACING OUT, 25% OVERLAP.
 OUTER SHIELD: 38AWG TIN PLATED COPPER BRAID, 85% COVERAGE.
 DIAMETER: 7.874mm
 PRINT LEGEND: "MADISON CABLE CORP. TYPE CL2 75°C 28AWG (UL) TurboTwin" RoHS COMPLIANT"
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS ØTDR
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE.

2. CONNECTOR:

- P1: Mini SAS 4x CABLE PLUG - 26CKT CONNECTOR (SFF-8088)
 (1) P.C.B: 6 LAYERS, GOLD PLATING ON CONTACT PADS.(SPCB-040097-08)
 (2) LATCH: STAINLESS STEEL
 (3) PULL LATCH: NYLON, COLOR: BLUE
 (4) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING(MMT-03012421TA)
 (5) WITH EXTERNAL UNIVERSAL KEY
- P2: Mini SAS HD 4x CABLE PLUG (SFF-8644)
 (1) P.C.B: 6 LAYERS, GOLD PLATING ON CONTACT PADS.
 (2) LATCH: STAINLESS STEEL.
 (3) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING
 (4) PULL TAB: NYLON UL94V-0, COLOR: BLUE.
 (5) EMI GASKET.
3. ACTIVE IC TO BE MADE BY INTERSIL.
 4. WITH ACTIVE IC ON Mini SAS 4x SIDE.
 5. FOR SAS 6Gbps (ACTIVE) USE.
 6. TWO-WIRED SERIAL MEMORY: ATMEL AT24C02B EEPROM (256 BYTES).

7. LABELING ON BAG:



Serial Cables, LLC

DESC.	Mini SAS 4x/Mini SAS HD 4x CABLE ASSY	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm	
P/N	UA55-RC004847	CUSTOMER P/N	SA-44881C-.5M	Justin		DATE	09/05/11	DWG NO:	DWG\RC\4847	