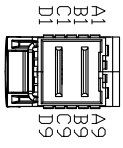
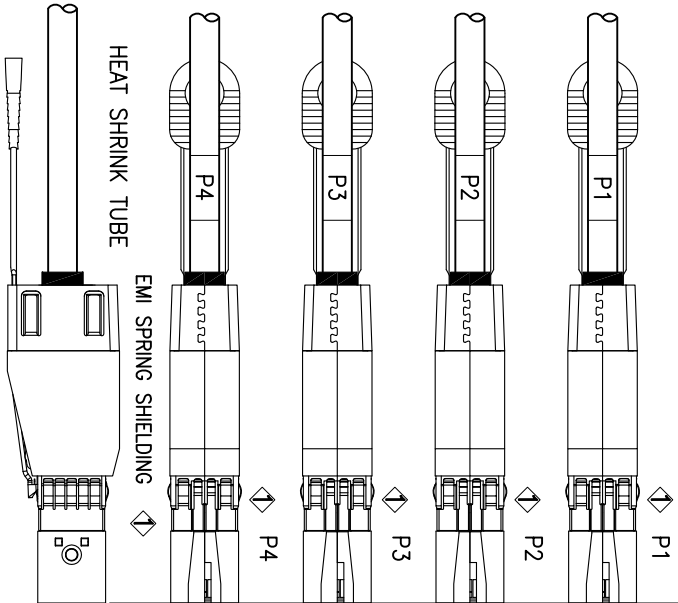
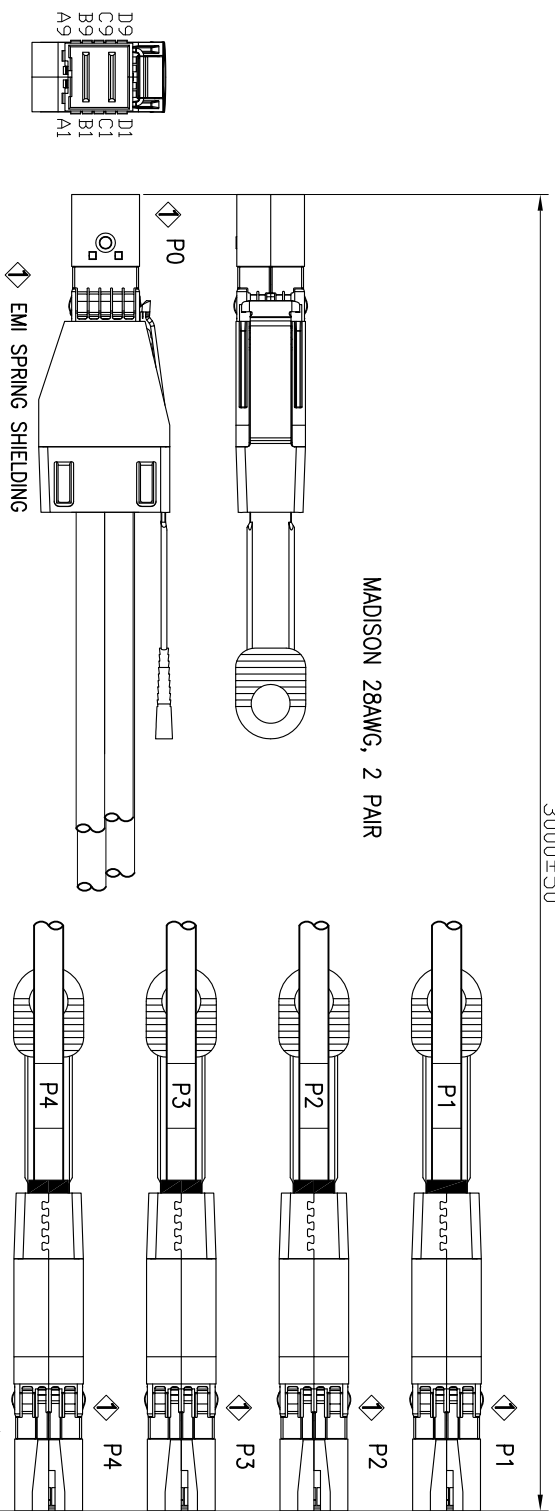


REV.	1	2	3	4	5	6	7	8	9
REMARK									
CHANGE CONNECTOR & PCB			DATE	SIGN.					
			01/30/'13	Sino					

**ROHS**

3000±50

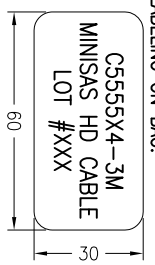
MADISON 28AWG, 2 PAIR



**MATERIAL ROHS COMPLIANT:**

1. CABLE:  
 CONDUCTOR: 28 AWG SOLID SILVER PLATED COPPER.  
 INSULATION: FOAM POLYOLEFIN, COLOR-NATURAL.  
 PAIR: 2 INSULATED CONDUCTORS LAID FLAT AND PARALLEL.  
 CORE: 2 PAIRS  
 PAIR DRAIN: 30 AWG SOLID TIN PLATED COPPER.  
 PAIR SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE FACING IN.  
 INNER SHIELD: ALUMINUM/POLYESTER/ALUMINUM TAPE, 25% OVERLAP.  
 OUTER SHIELD: 38 AWG TIN PLATED COPPER BRAID, 85% COVERAGE.  
 JACKET: FLEXIBLE PVC, COLOR-BLACK.  
 DIAMETER: 4.70±0.25 MM  
 DIFFERENTIAL IMPEDANCE: 100 ± 5 OHM @TDR.  
 PRINTED LEGEND: "MADISON CABLE (UL) TYPE CL2 75C 28 AWG  
 CSA AWM II A/B 80°C 30V FT4 Turbotwin™ RoHS COMPLIANT jD/cj"  
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE.

2. CONNECTOR:  
 P0-P4: 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 U194V-0, COLOR: BLUE.  
 (5) EMI SPRING SHIELDING  
 3. TWO-WIRED SERIAL MEMORY: ATMEL AT24C02B EEPROM (256 BYTES).  
 4. For SAS 12.0/Gbps



DataStorageCables.com

1	2	3	4	5	6	7	8	9	
DESC.	Mini SAS HD 4x/Mini SAS HD 4x*4 CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
P/N	CUSTOMER P/N	C5555X4-3M		Sino		DATE	01/30/'13	DWG NO:	DWG/RC/5946

