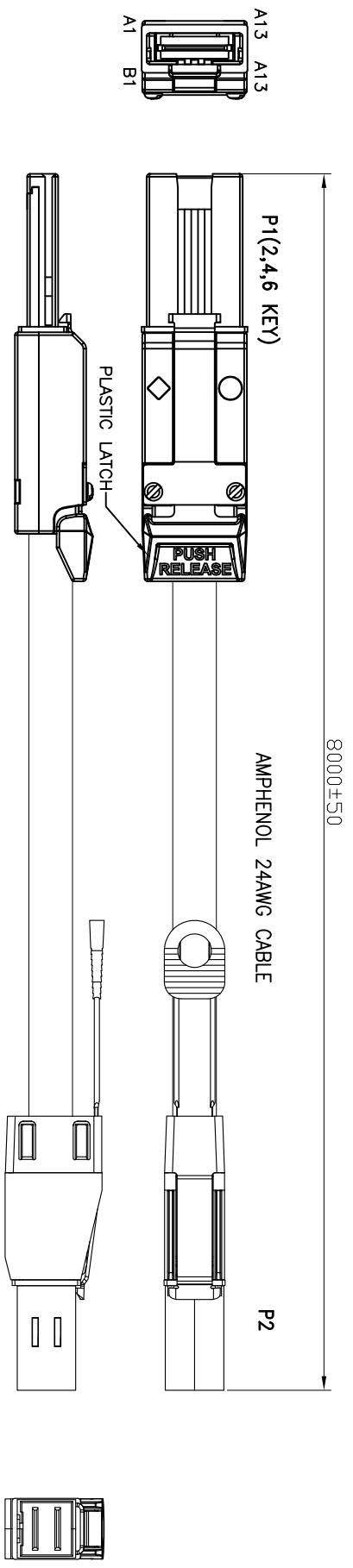


REV.	1	REMARK	2	DATE	3	SIGN.
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ROHS



MATERIAL ROHS COMPLIANT:  
 1. CABLE:  
 CONDUCTOR: 24AWG SOLID SILVER PLATED COPPER.  
 INSULATION: FOAM POLYOLEFIN.  
 PAIR: 2 SINGLES LAID FLAT AND PARALLEL.  
 CORE: 8 PAIRS  
 PAIR DRAIN WIRE: 27AWG SOLID TINNED 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: 36AWG TIN PLATED COPPER BRAID, 85% COVERAGE.  
 DIAMETER: 9.78MM NOMINAL  
 PRINT LEGEND: "SPECTRA-STRIP SKEWCLEAR 8 PAIR 24 AWG (UL) 75C CL2 7MM 1/11 A 75C 300V FT4 LEAD FREE"  
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR

2. CONNECTOR:  
 P1: Mini SAS 4x CABLE PLUG - 26CKT CONNECTOR (SFF-8088)  
 (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS.  
 (2) LATCH: STAINLESS STEEL  
 (3) BACKSHELL - ZINC DIE CASTING HOOD/ NICKEL PLATING  
 (4) 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: REVISED-STAINLESS STEEL.  
 (3) BACKSHELL - ZINC DIE CASTING HOOD/ NICKEL PLATING  
 (4) PULL TAB: NYLON UL94V-0, COLOR: BLUE.  
 (5) EMI GASKET.  
 3. FOR SAS 6.0 Gbps.  
 4. TWO-WIRED SERIAL MEMORY: ATMEL AT24C02B EEPROM (256 BYTES).

DataStorageCables.com

1	2	3	4	5	6	7	8	9	
DESC.	Mini SAS 4x/Mini SAS HD 4x CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
P/N	C5556-8M	CUSTOMER P/N	Sino	DATE	08/11/'12	DWG NO:	DWG\RC\4779		

