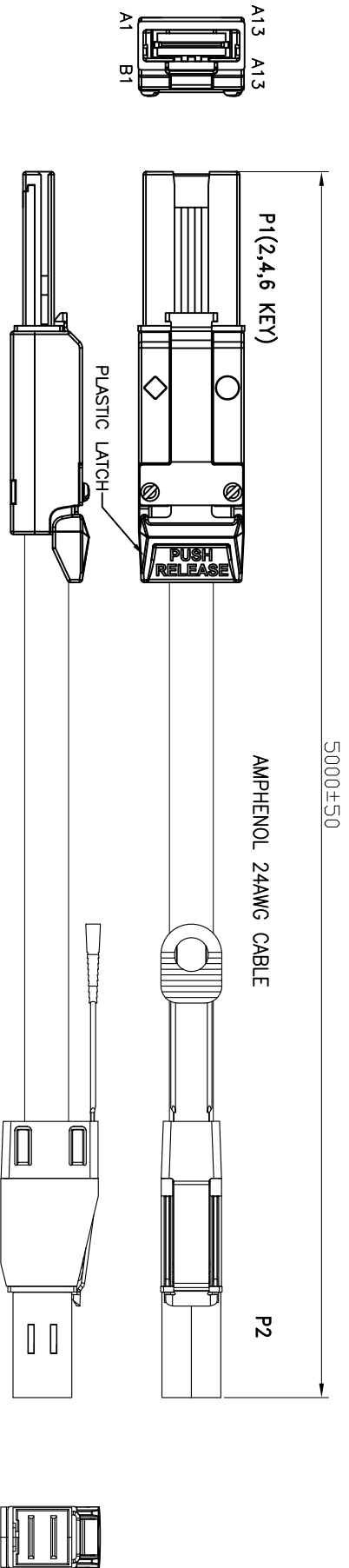


REV.	1	2	3	4	5	6	7	8	9
REMARK									
DATE									
SIGN.									

ROHS



MATERIAL ROHS COMPLIANT:

- 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.

- FOR SAS 6.0 Gbps.
- TWO-WIRED SERIAL MEMORY: ATMEL AT24C02B EEPROM (256 BYTES).

DataStorageCables.com

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

