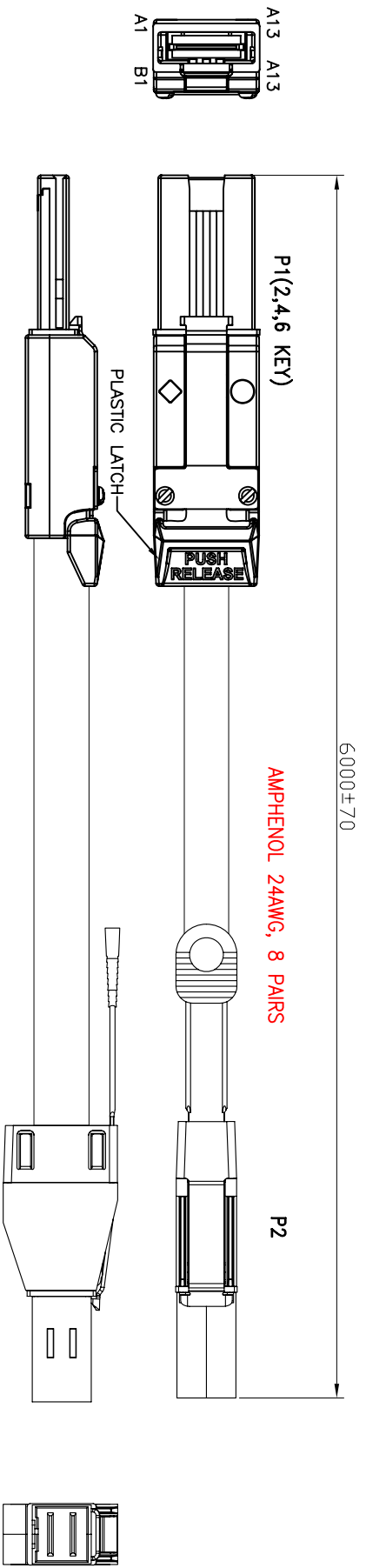


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					

ROHS



MATERIAL ROHS COMPLIANT:

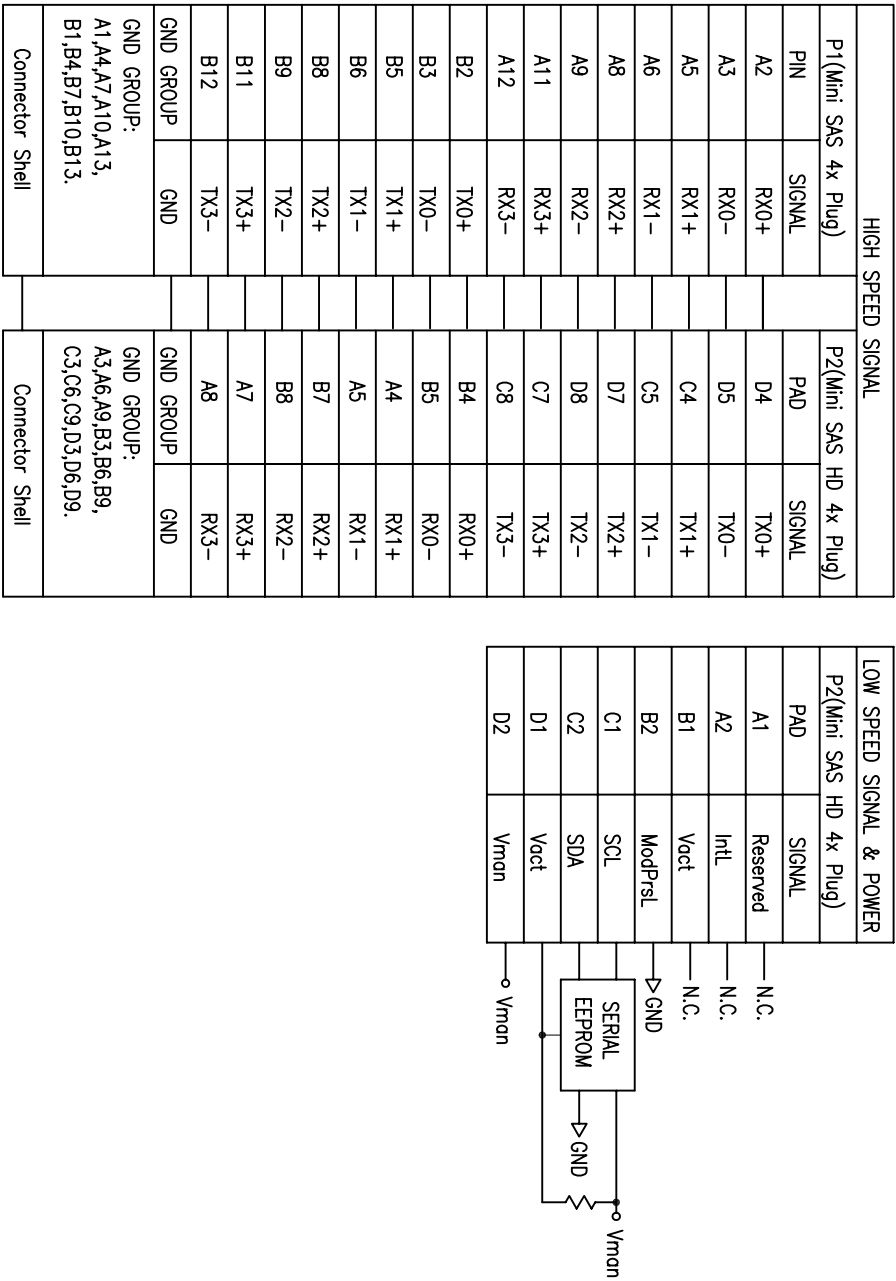
- CABLE:**
PAIR COMPONENT: 24AWG SOLID SILVER PLATED.
CONDUCTOR: 24AWG SOLID SILVER PLATED.
DRAIN WIRE: 27AWG SOLID TINNED COPPER.
CORE: 8 PAIRS
PAIR SHIELD: ALUMINIUM/POLYESTER TAPE. ALUMINIUM SIDE FACING IN. 20% OVERLAP
FINAL ASSEMBLY:
INNER SHIELD: ALUMINIUM/POLYESTER TAPE, ALUMINIUM SIDE FACING OUT, 20% OVERLAP.
OUTER SHIELD: 36WG TIN PLATED COPPER BRAID, 85% COVERAGE.
DIAMETER: 9.78MM NOMINAL. COLOR: BLACK
DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
MUTUAL CAPACITANCE: 42PF/M NOMINAL.
TIME DELAY: 4.25NS/M.
PRINT LEGEND:
SPECTRA-STRIP SKEW/CLEAR 8 PAIR 24 AWG (UL) 75°C CL2 CSA AWM I/II A 75°C 300V FT4 LEAD FREE
- 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: STAINLESS STEEL.
(3) BACKSHELL - ZINC DIE CASTING HOOD/ NICKEL PLATING
(4) PULL TAB: NYLON U194V-0, COLOR: BLUE.
(5) EMI GASKET.
- FOR SAS 6.0 Gbps.**
- TWO-WIRED SERIAL MEMORY: ATWEL AT24C02B EEPROM (256 BYTES).**

DataStorageCables.com

DESC.	Mini SAS 4x/Mini SAS HD 4x CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm	DWG NO:	DWG RC	4780
P/N	C5556-6M			Sino		DATE	08/11/'11					

1	2	3
REV.	REMARK	DATE SIGN.

WIRING DIAGRAM



<i>DataStorageCables.com</i>		DESC.	Mini SAS 4x/Mini SAS HD 4x CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	UNIT
		P/N	C5556-6M	CUSTOMER P/N		Sino	*	*	mm

1	2	3	4	5	6	7	8	9
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