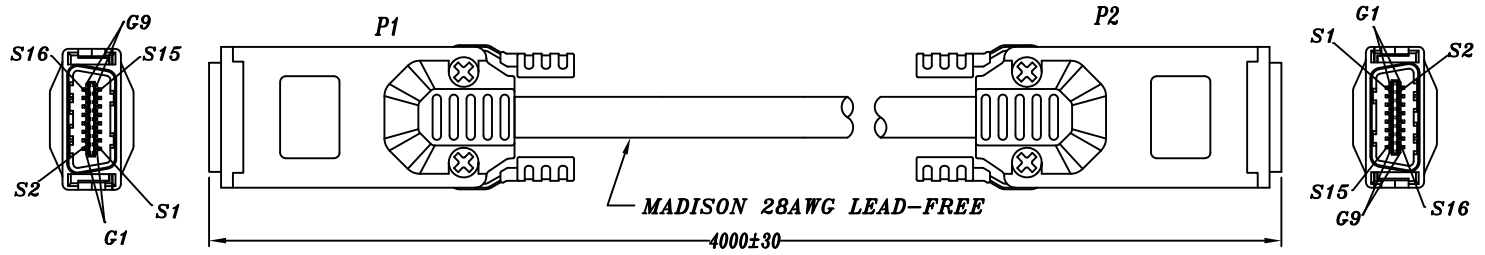


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					

RoHS

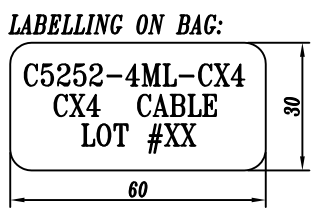


MATERIAL RoHS COMPLIANT:

1. CABLE:
- CONDUCTOR: 28AWG SOLID SILVER PLATED COPPER, 0.320mm DIAMETER.
 - INSULATION: 0.3048mm OF FOAM POLYOLEFIN, 0.939mm DIAMETER, COLOR-NATURAL.
 - PAIR: 2 SINGLES LAID FLAT AND PARALLEL.
 - 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. NOMINAL.
 - PRINT LEGEND: "MADISON CABLE CORP. TYPE CL2 75°C 28AWG (UL) TurboTwin™ LEAD-FREE"
 - DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
 - UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE.

P1		P2	
PIN NO.	SIGNAL	PIN NO.	SIGNAL
G1 - G9	GROUND	G1 - G9	GROUND
S1	RX0+	S16	TX0+
S2	RX0-	S15	TX0-
S3	RX1+	S14	TX1+
S4	RX1-	S13	TX1-
S5	RX2+	S12	TX2+
S6	RX2-	S11	TX2-
S7	RX3+	S10	TX3+
S8	RX3-	S9	TX3-
S9	TX3-	S8	RX3-
S10	TX3+	S7	RX3+
S11	TX2-	S6	RX2-
S12	TX2+	S5	RX2+
S13	TX1-	S4	RX1-
S14	TX1+	S3	RX1+
S15	TX0-	S2	RX0-
S16	TX0+	S1	RX0+
CONNECTOR SHELL		CONNECTOR SHELL	

2. SAS 4X LATCH TYPE CONNECTOR:
- MAIN BODY: HIGH TEMPERATURE LCP RESIN UL94V-0
 - SINGAL PIN & GROUND PIN: PHOSPHER BRONZE/30u" GOLD OVER NICKEL.
 - P.C.BOARD: FR4, 4 LAYER
 - EJECTON LATCH: STAINLESS STEEL.
 - BALCK SHELL: ZINC DIE CASTING/NICKEL PLATED.
3. FOR 10G ETHERNET USE



DataStorageCables.com	DESC.	CX4/CX4 CABLE ASSEMBLY LATCH TYPE	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	1 = 1	UNIT	mm	
	P/N	C5252-4ML-CX4	CUSTOMER P/N			Ku.	DATE	07/14/06	DWG NO:	DWG\RC\1868	

1	2	3	4	5	6	7	8	9
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