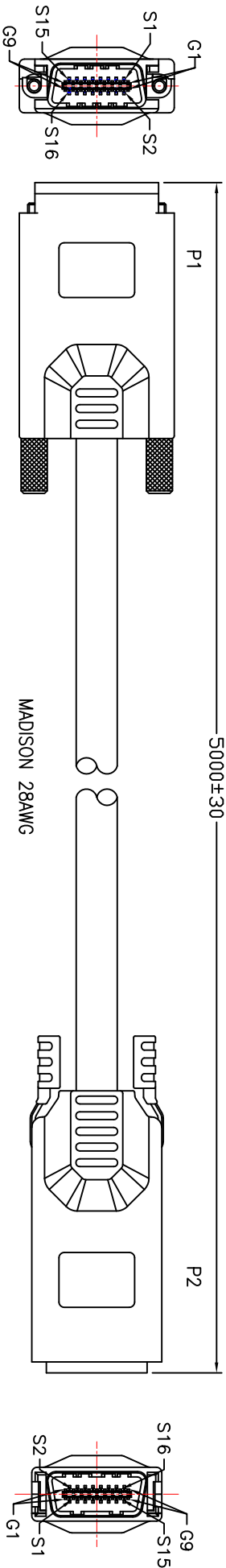


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					

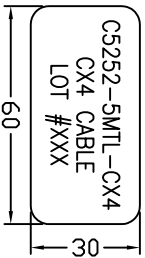
RoHS



MATERIAL: RoHS COMPLIANT:

- 1.CABLE:
 CONDUCTOR: **28AWG**SOLID SILVER PLATED COPPER.
 INSULATION: **FOAM POLYOLEFIN**.
 PAIR: 2 SINGLES LAID FLAT AND PARALLEL.
CORE: 8 PAIRS
 PAIR DRAIN WIRE: 30AWG SOLID SILVER PLATED COPPER.
 PAIR SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE PACING 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
 PRINT LEGEND: "MADISON CABLE CORP TYPE CL2 75C 28AWG (UL) TurboTwin™ RoHS COMPLIANT"
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS @1DR
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE.
- 2.CONNECTOR:
 P1: SAS 4X PLUG THUMBSCREWS TYPE (SFF-8470)
 (1) BACKSHELL: ZINC DIE CAST/ NICKEL PLATING
 (2) CONTACTS: 30u" INCHES GOLD PLATING
 P1: SAS 4X LATCH TYPE (SFF-8470)
 (1) BACKSHELL: ZINC DIE CAST/ NICKEL PLATING
 (2) CONTACTS: 30u" INCHES GOLD PLATING
 3.FOR 10G ETHERNET USE.

4.LABELING ON BAG:



WIRING DIAGRAM			
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	

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1	2	3	4	5	6	7	8	9
DESC.	CX4 THUMBSCREW TO CX4 LATCH TYPE CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT
P/N	C5252-5MTL-CX4	CUSTOMER P/N		Sino		DATE	05/04/12	DWG NO: DWG\B\3965