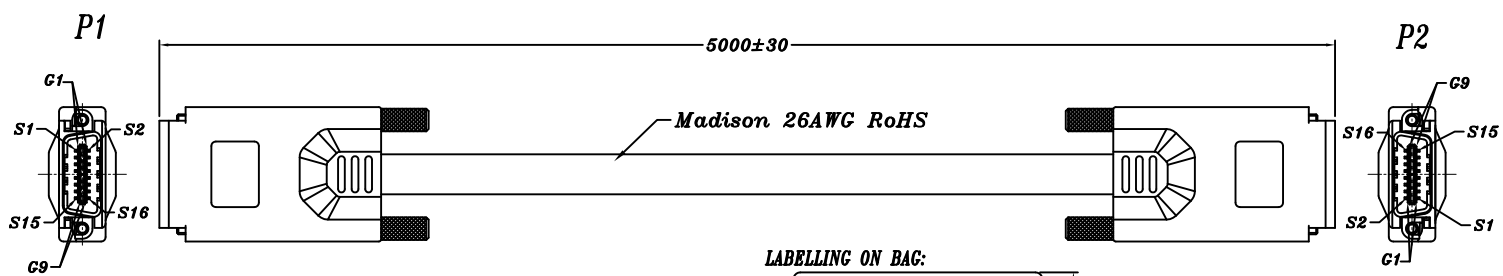
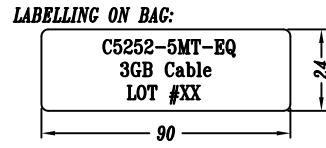


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					
⬇	更改為RoHS材料	11/04/05	KU.					



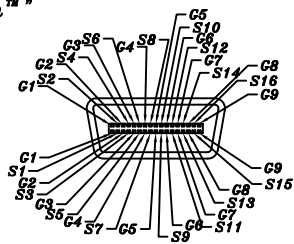
**MATERIAL (RoHS COMPLIANT)-**

**1.CABLE:**  
 CONDUCTOR: 8 TWISTED PAIRS, 26AWG SOLID SILVER PLATED COPPER.  
 INSULATION: FOAM POLYOLEFIN.  
 PAIR: 2 SINGLES LAID FLAT AND PARALLEL.  
 PAIR DRAIN WIRE: 28AWG 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: 8.763mm NOMINAL. COLOR: BLACK.  
 PRINT LEGEND: "MADISON CABLE CORP.TYPE CL2 75°C 26AWG (UL) TurboTwin™"  
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR  
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE. TARBO TWIN™



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	

**2.CONNECTOR:**  
 P1&P2: INFINIBAND 4X PLUG WITH THUMBSCREWS.  
 (1)HOUSING- ZINC DIE CAST  
 (2)CONTACTS- 30u" INCHES GOLD PLATING  
 3.FOR 3GB/SEC SAS USE  
 4.WITH EQ



DataStorageCables.com	DESC.	INFINIBAND 4X PLUG/4X PLUG CABLE ASSEMBLY(RoHS)	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	1 = 1	UNIT	mm	
	P/N	C5252-5MT-EQ	CUSTOMER P/N			Ku.	DATE	03/24/05	DWG NO:	DWG\RC\1496	

1	2	3	4	5	6	7	8	9
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