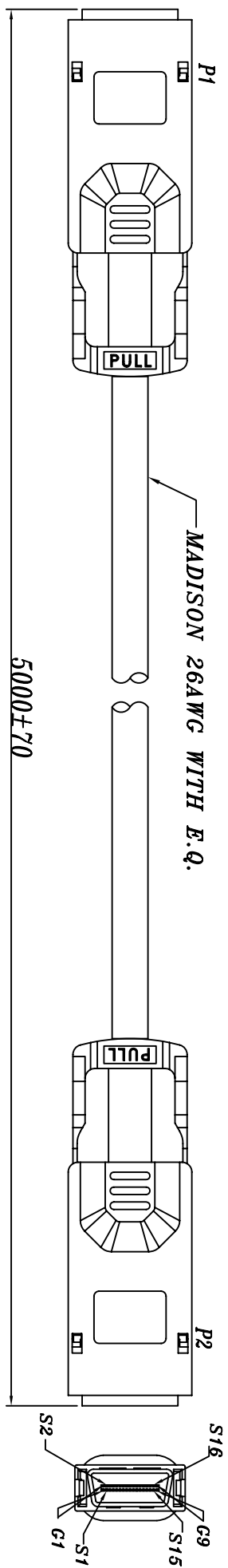


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					

RoHS



MATERIAL-ROHS COMPLIANT:

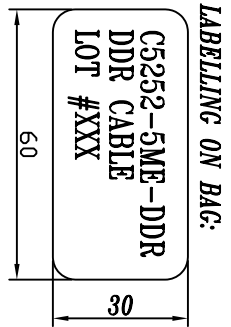
1. CABLE:

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. TURBO TWIN™

2. CONNECTOR:

P1 & P2 : 4X EJECTOR TYPE CONNECTOR:
 (1) HOUSING- ZINC DIE CAST
 (2) CONTACTS- 30µ" INCHES GOLD PLATING

3. FOR DDR USE, TESTING CONDITION - 5G
 4. WITH E.Q.



WIRING DIAGRAM

P1	SIGNAL	PIN NO.	P2	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		

DataStorageCables.com

1	2	3	4	5	6	7	8	9	
DESC.	4X/4X EJECTOR TYPE FOR DDR USE	P/N	C5252-5ME-DDR CUSTOMER P/N	APPROVED	CHECKED	DESIGNED	SHIU	TOLERANCE	
SCALE	1 = 1	UNIT	mm	DATE	10/11/07	DWG NO.		DWG RC	2577