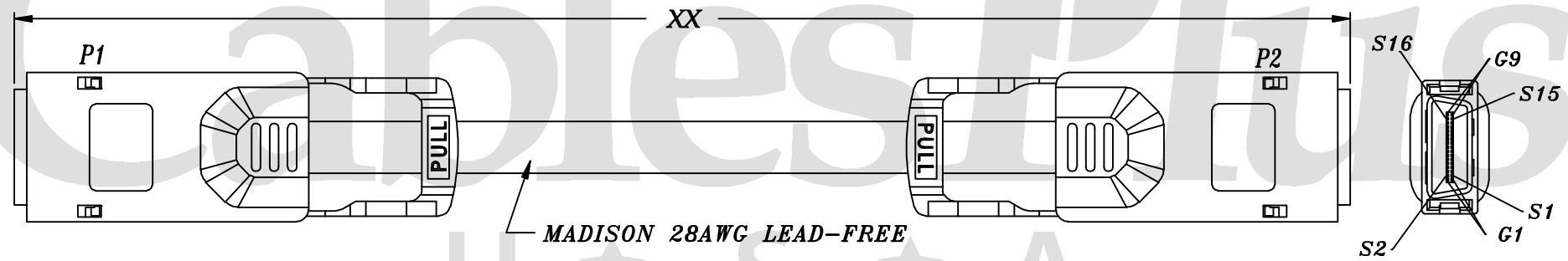


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REV.	REMARK	DATE	SIGN.
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RoHS



**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.

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. SAS 4X EJECTOR TYPE CONNECTOR:**  
 (1). MAIN BODY: HIGH TEMPERATURE LCP RESIN UL94V-0  
 (2). SINGAL PIN & GROUND PIN: PHOSPHOR BRONZE/30μ" GOLD OVER NICKEL.  
 (3). P.C. BOARD: FR4, 4 LAYER  
 (4). EJECTON LATCH: STAINLESS STEEL.  
 (5). BALCK SHELL: ZINC DIE CASTING/NICKEL PLATED.

**3. FOR 10G ETHERNET USE**

Cables Plus, LLC 5608 W Marshall St, Richmond, VA 23230 - (804) 716-9007 www.CablesPlusUSA.com		<b>DESC.</b> CX4/CX4 CABLE ASSEMBLY EJECTOR TYPE	<b>TOLERANCE</b>	<b>SCALE</b> 1 = 1	<b>UNIT</b> mm	
		<b>P/N</b> C5252-XME-CX4	<b>CUSTOMER P/N</b> C5252-XME-CX4	<b>DATE</b> 03/03/07	<b>DWG NO:</b> DWG\RC\2304	

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