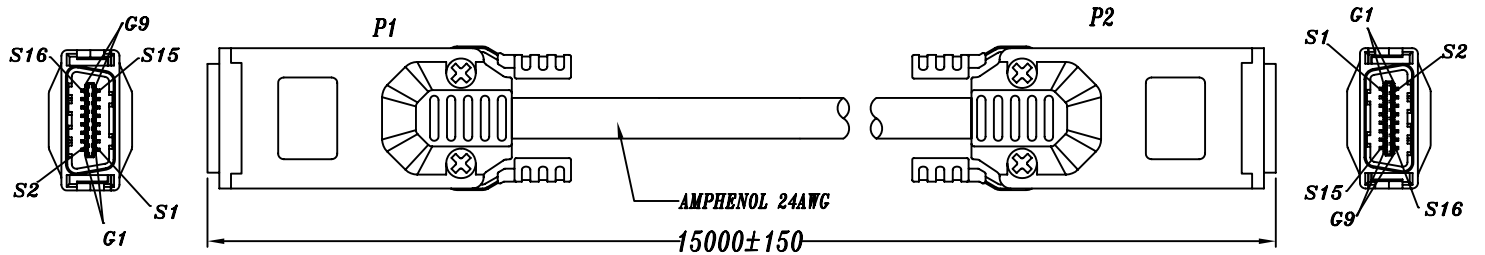


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					

**RoHS**



MATERIAL RoHS COMPLIANT:

1. CABLE:
- PAIR COMPONENT:
- CONDUCTOR: 24AWG SOLID SILVER PLATED.
  - DRAIN WIRE: 27AWG SOLID TINNED COPPER.
  - PAIR SHIELD: ALUMINUM/POLYESTER TAPE. ALUMINUM SIDE FACING IN, 20% OVERLAP
- FINAL ASSEMBLY:
- CORE: 8 PAIRS NUMBERED 1 THRU 8.
  - INNER SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE FACING OUT, 20% OVERLAP.
  - OUTER SHIELD: 36WG TIN PLATED COPPER BRAID, 85% COVERAGE.
  - DIAMETER: 9.78MM NOMINAL, COLOR: BLACK
  - DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
  - MUTUAL CAPACITANCE: 42PF/M NOMINAL.
  - TIME DELAY: 4.25NS/M.

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: PHOSPHOR BRONZE/30u" GOLD OVER NICKEL.
  - P.C.BOARD: FRA, 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	C5252-15ML-CX4	CUSTOMER P/N			Ku.	DATE	11/29/06	DWG NO.	DWG\B\1297	

1	2	3	4	5	6	7	8	9
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