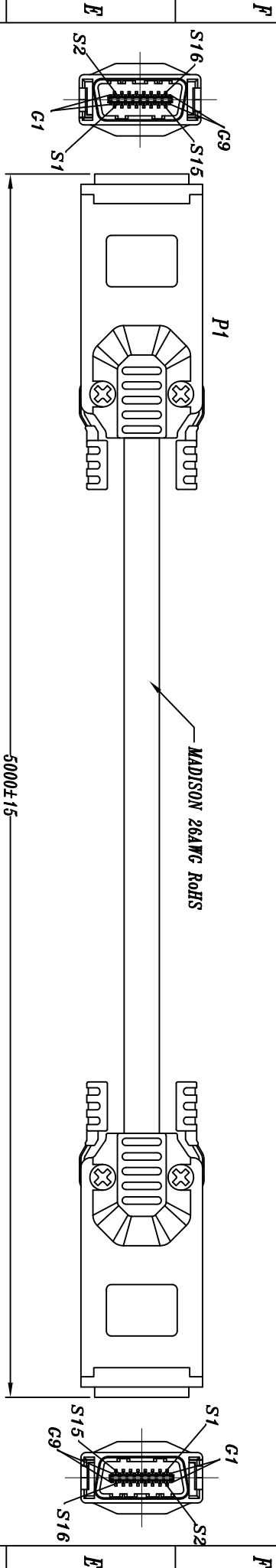


REV.	REMARK	DATE	SIGN.
1	RoHS	11/04/05	KU.



LABELLING ON BAG:

C5252-5ML-Eq
3GB Cable
LOT #XX

90

24

MATERIAL (RoHS COMPLIANT)-

- CABLE SPEC.:**
- 1. PAIR COMPONENT: CONDUCTOR: 26AWG SOLID SILVER PLATED COPPER. DRAIN WIRE: 30AWG SOLID SILVER PLATED COPPER. PAIR SHIELD: ALUMINUM/POLYESTER TAPE.
 - 2. FINAL ASSEMBLY: CORE: 8 PAIRS CABLED TOGETHER.
 - 3. ELECTRICAL CHARACTERISTICS: DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR DELAY SKEW: 1.35NS/FT NOMINAL. ATTENUATION: 1.55DB/M @1.25GHZ
- CONNECTOR MATERIAL:**
- 1. MAIN BODY: HIGH TEMPERATURE LCP RESIN UL94V-0
 - 2. SINGLE PIN & GROUND PIN: PHOSPHOR BRONZE/30µ"
 - 3. P.C. BOARD: FR4, 4 LAYER GOLD OVER NICKEL.
 - 4. EJECTOR: NYLON COLOR BLUE.
 - 5. EJECTOR LATCH: STAINLESS STEEL.
 - 6. BACK SHELL: ZINC DIE CASTING/NICKEL PLATED.
 - 3. WITH EQ FOR 3GB/SEC SAS USE

WIRING DIAGRAM

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+

DESC.	4X/4X CABLE (RoHS)	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	1 = 1	UNIT	mm
P/N	C5252-5ML-Eq	CUSTOMER P/N		KU.		DATE	05/26/05	DWG NO.	DWC\RC\1500
1	2	3	4	5	6	7	8	9	

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