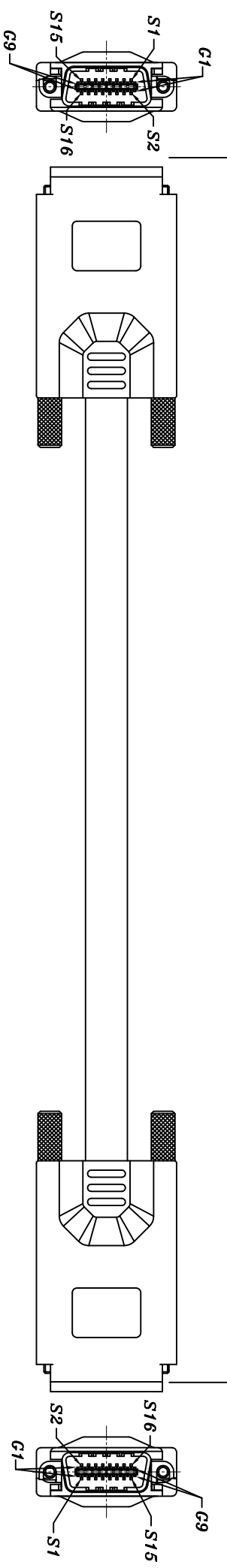


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					

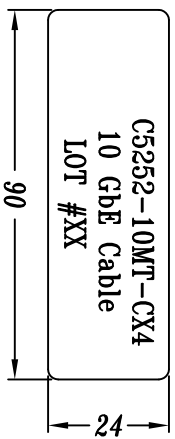
P1
10000±20
P2



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-INFINIBAND 4X PLUG WITH THUMBSCREWS.
(1)HOUSING- ZINC DIE CAST
(2)CONTACTS- 30u" INCHES GOLD PLATING
3.FOR 10GbE CX4 Applications

LABELLING ON BAG:



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-
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.	INFINIBAND 4X PLUG/4X PLUG CABLE ASSEMBLY	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	1 = 1	UNIT	mm
P/N	C5252-10MT-CX4(CUSTOMER P/N)			Ku.		DATE	09/09/05	DWG NO.	DWC\RC\1597

1	2	3	4	5	6	7	8	9
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DataStorageCables.com