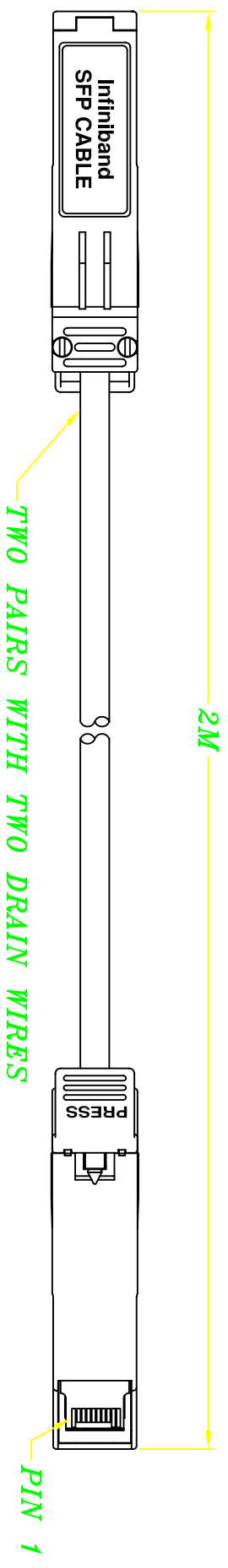


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					



MATERIAL:

- 1. CABLE:**
CONDUCTOR: 24AWG SOLID SILVER PLATED COPPER.
INNER SHIELD: 2 PAIRS LAID FLAT AND PARALLEL ALUMINUM/POLYESTER,ALUM SIDE FACING OUT, 25% OVERLAP
OUTER SHIELD: 36AWG TIN PLATED COPPER BRAID, 85% COVERAGE
JACKET: 0.56 mm OF FLEXIBLE PVC,COLOR BLACK
DIAMETER: 6.85±0.254mm
PRINT LEGEND: "MADISON CABLE CORP. TYPE CL2 75°C 24AWG(U/L) TurboTwin™"
DIFFERENTIAL IMPEDANCE: 100±5 Ohms @TDR
2. HOOD: ZINC DIE CASTING, NICKEL PLATING.
3. LATCH: ABS RESIN UL94V-0, COLOR IN BLACK.
4. P.C.B.: 4 LAYERS, FR4. 30U" GOLD ON GOLDEN FINGERS.
5. SERIAL ID IC : Microchip 24LC01B or equivalent
- ELECTRICAL SPEC.:**
1. CONTINUITY OF SHIELD: LESS THAN 200 MILLIOHMS SHELL TO SHELL (TYPICALLY 100 MILLIOHM)
 2. SHELL ORIENTATION: WITHIN 20 DEGREES WHEN CABLE ASSEMBLY IS PLACED ON A FLAT SURFACE.

WIRING CHART

P1	P2
12 RD-	19 TD-
13 RD+	18 TD+
GNDR	GNDR
18 TD+	13 RD+
19 TD-	12 RD-
GNDR	GNDR

DataStorageCables.com

1	2	3	4	5	6	7	8	9	
DESC.	SFP/SFP Infiniband PASSIVE CABLE, 2M	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	1 = 1	UNIT	mm
P/N	C9898-2M-P-R	CUSTOMER P/N		LAI.		DATE	07/02/03	DWG NO.	DWG\B\776