

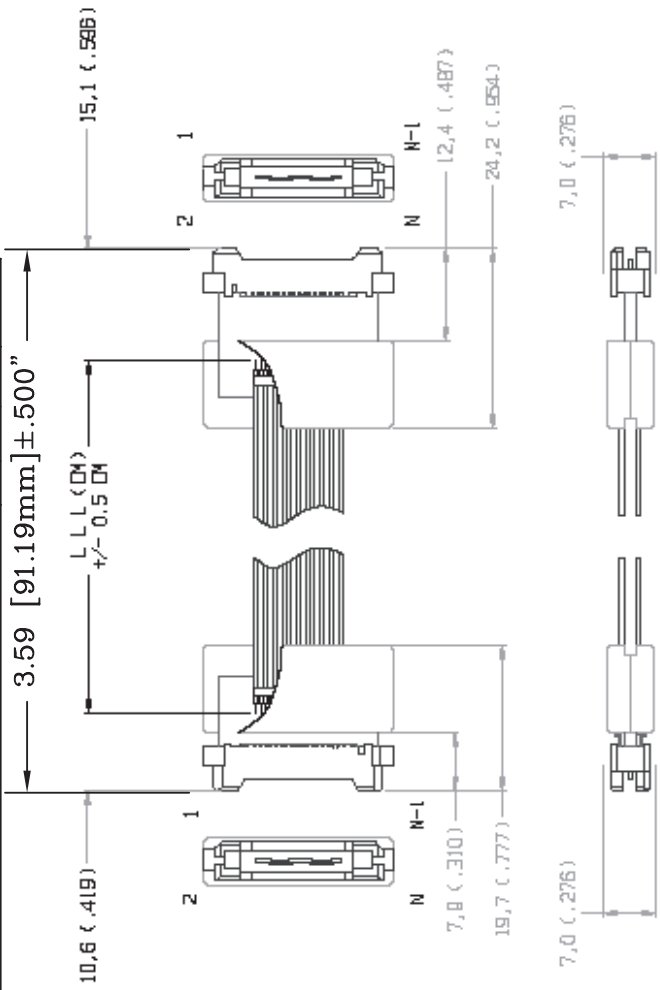
REV
A

DESCRIPTION
NEW DRAWING

DATE
04/27/05

BY
H.N.

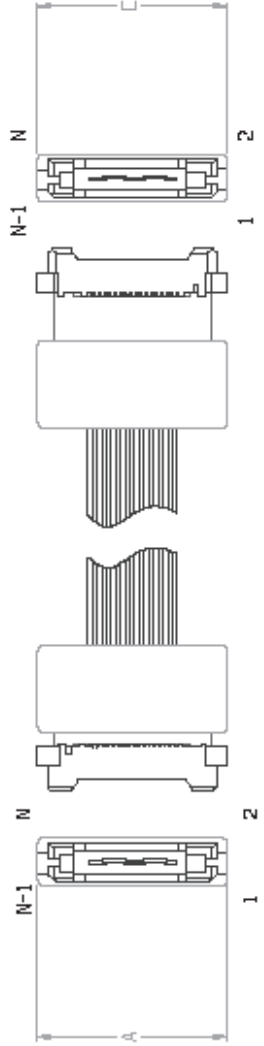
F7469



A = 25.55mm (1.006)
C = 25.55mm (1.006)
L L L = 59.94mm (2.36)

SIGNAL
END-TO-END WIRING

MICTOR PLUG



SIDE 1	SIDE 2
1	1
2	2
N-1	N-1
N	N

NOTES:

- THIS IS A CONFIGURED ASSEMBLY
- SEEN IS 100 P# .5 METER TYPICAL.
- RISE TIME (MAX) 275 PICOSECONDS = .5 METER.
- CEMISTALK (MAX) -15dB @ 500 MHz AND .5 METER.
- RETURN LOSS (MAX): -15 dB @ 500 MHz AND .5 METER.
- INSERTION LOSS (MAX): -2 dB @ 400 MHz AND .5 METER.
- TEMPERATURE: OPERATE: 0 TO 50° C. STORAGE: -10 TO 75° C.
- HUMIDITY: OPERATE: 90% AT 40°C 3 DAYS. STORAGE: 95% AT 50°C 4 DAYS
- TENSILE > 178 N (40 LBS) PER TWO-RIBBON PAIR AXIAL
- TENSILE > 88 N (20 LBS) PER TWO-RIBBON PAIR, NORMAL
- FLEXURAL LIFE: 50K W/ 2.2 N (18 OZ) LOAD +/- 90°
- LATERAL FLEXURE: 5K W/ 2.2 N (18 OZ) LOAD +/- 30°
- CRUSH > 1000 CYCLES AT 356 N (80 LB) LOAD- NO SHORTS/OPEN
- CRUSH (TOP) 265 CYCLES- NO CHANGE
- SEE CHART FOR PIN-OUT

Emulation Technology, Inc.
— VLSI and SMT ADAPTERS and ACCESSORIES —
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REVISION: A
ASSEMBLY DRAWING

SHEET: 1 OF 1
DATE: 04/27/05
CHECKED: Perry Munroe
DRAWN: Huy Nguyen
ITEM: MIC-38-CABLEMM3
DESCRIPTION: DO NOT SCALE DRAWING
Scale N/A