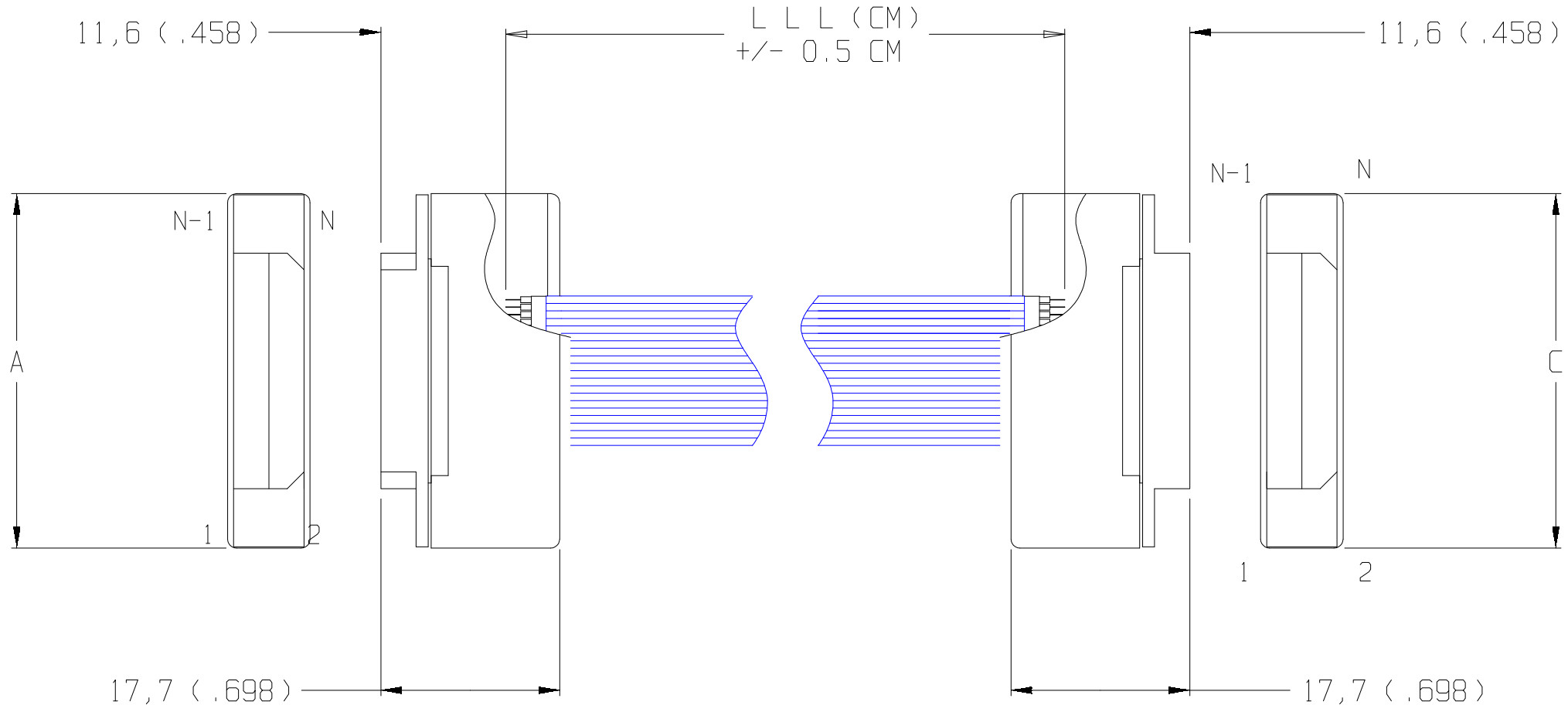


REVISIONS				
REV.	E.C.N./M.D.C.	DESCRIPTION	INTL	DATE

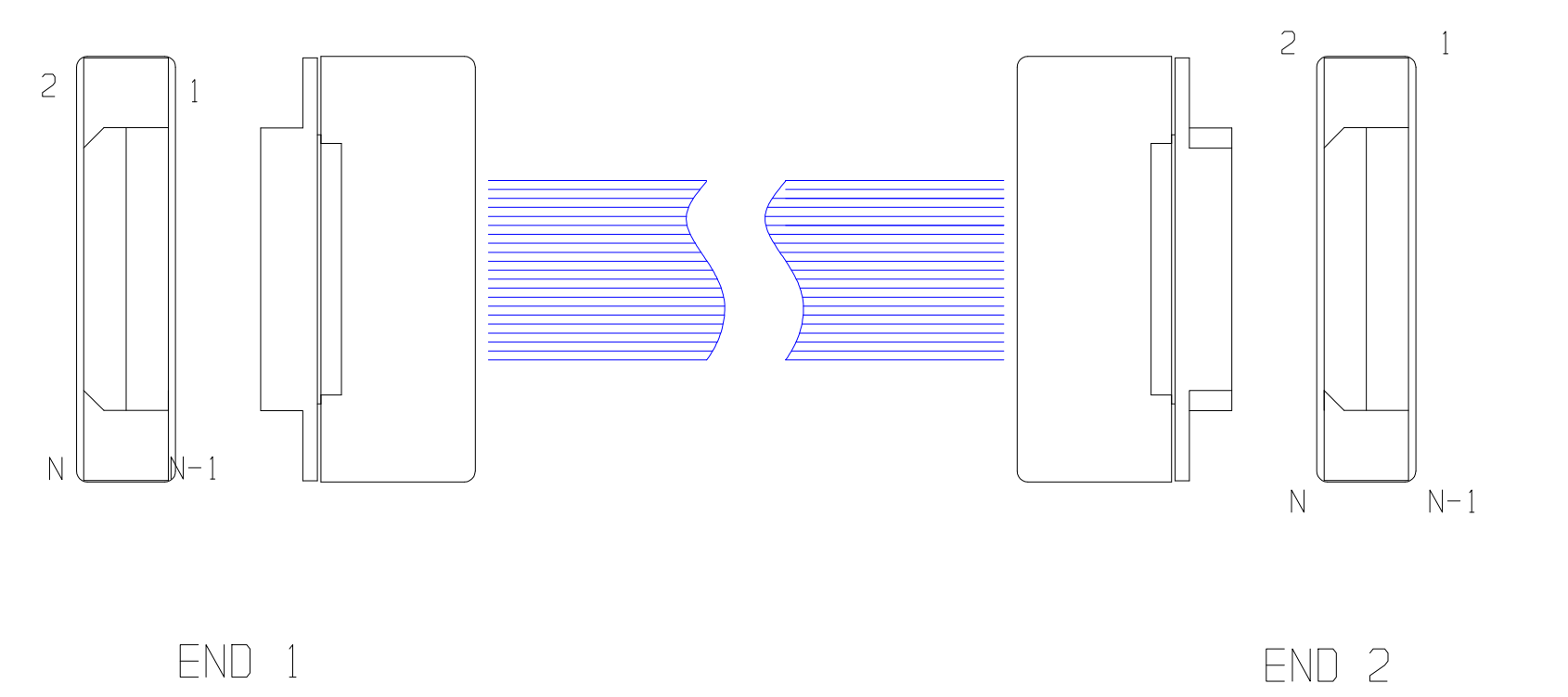
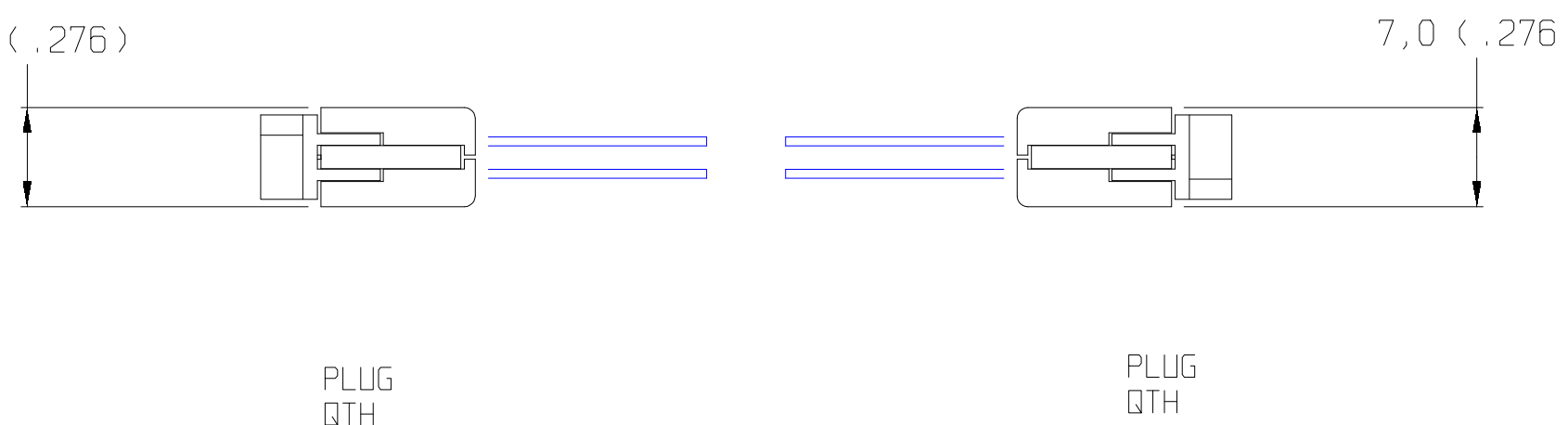


DIMENSION TABLE- INCHES

N N N	A	B	C	D
060	1.185	N/A	1.185	N/A
120	1.973	N/A	1.973	N/A
180	2.760	N/A	2.760	N/A

DIMENSION TABLE- MILLIMETERS

N N N	A	B	C	D
060	30,1	N/A	30,1	N/A
120	50,1	N/A	50,1	N/A
180	70,1	N/A	70,1	N/A



SIGNAL
END-TO-END WIRING

END 1		END 2
1	—	1
2	—	2
N-1	—	N-1
N	—	N

NOTES:

1. THIS IS A CONFIGURED ASSEMBLY
REORDER NUMBER: 04-38-50-NNN-LLL-J-M-2-0
2. SKEW IS 100 ps @ .5 METER TYPICAL.
3. RISE TIME (MAX) 275 PICoseconds @ .5 METER.
4. CROSSTALK (MAX) -15dB @ 500 MHZ AND .5 METER.
5. RETURN LOSS (MAX): -15 dB @ 500 MHZ AND .5 METER.
6. INSERTION LOSS (MAX): -2 dB @ 500 MHZ AND .5 METER.
7. TEMPERATURE: OPERATE: 0 TO 50° C. STORAGE: -10 TO 75 °C.
8. HUMIDITY: OPERATE: 90% AT 40°C 3 DAYS. STORAGE: 95% AT 50°C 4 DAYS
9. TENSILE > 9 N (40 LBS) PER TWO-RIBBON PAIR AXIAL
10. TENSILE > 4.5 N (20 LBS) PER TWO-RIBBON PAIR, NORMAL
11. FLEXURAL LIFE: 50K W/ 0,1 N (8 OZ) LOAD +/- 90°
12. LATERAL FLEXURE: 5K W/ 0,1 N (8 OZ) LOAD +/- 35°
13. CRUSH >1000 CYCLES AT 18 N (80 LB) LOAD- NO SHORTS/OPENS
14. CRUSH (TOR) >65 CYCLES- NO CHANGE
15. SEE CHART FOR PIN-OUT

- EACH BANK OF 60 SIGNALS SHARE A COMMON GROUND.
- BANK-TO-BANK GROUNDS ARE ISOLATED

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DRAWN		Precision Interconnect	
CHECK		TITLE CABLE ASSEMBLY	
ENGINEER V. BARTHOLOMEW		SIZE C	REORDER NUMBER 04 - 38 - 50 - NNN - LLL - J - M - 2 - 0
MANUFACTURING		SCALE N/A	REV. 1
RELEASE DATE		CUSTOMER	SHEET 1 OF 1
DO NOT SCALE DRAWING			