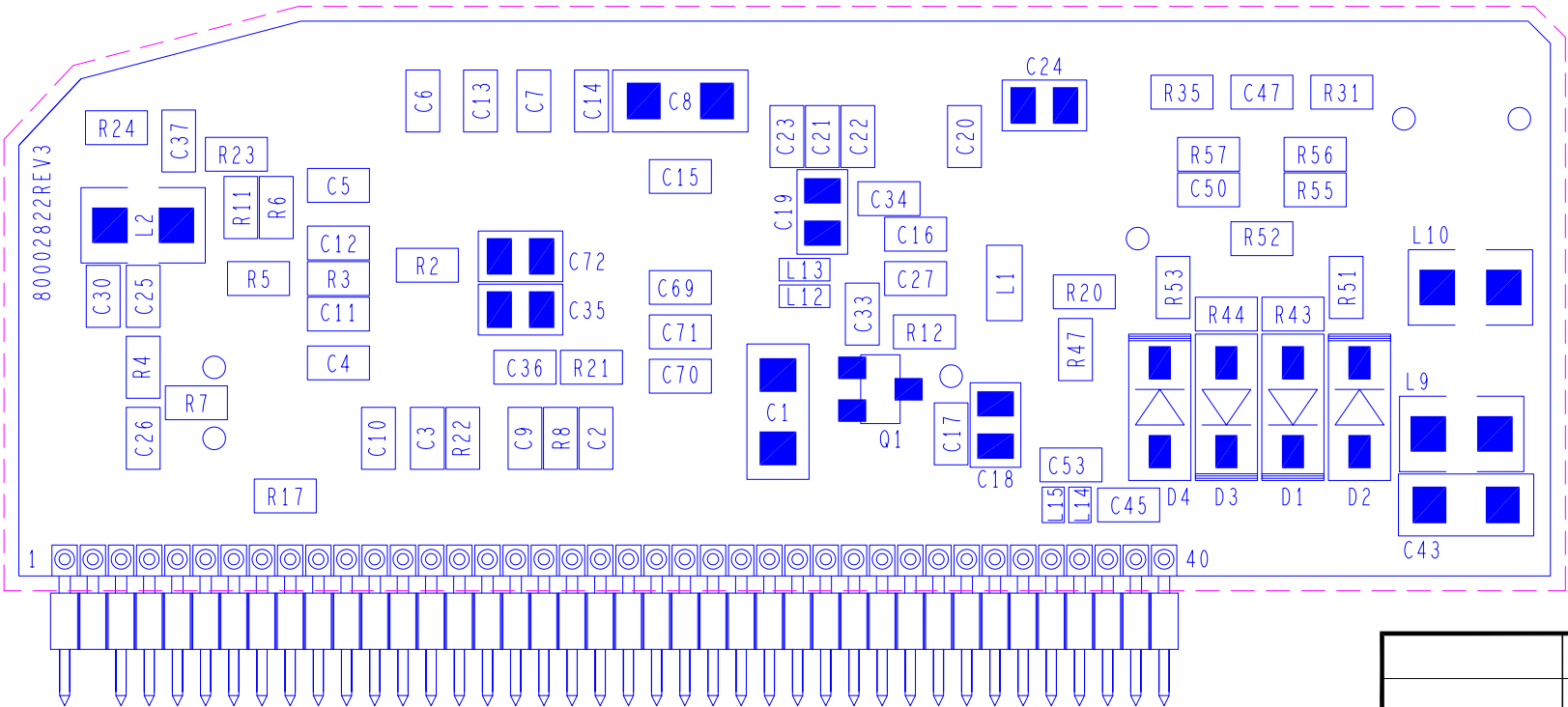
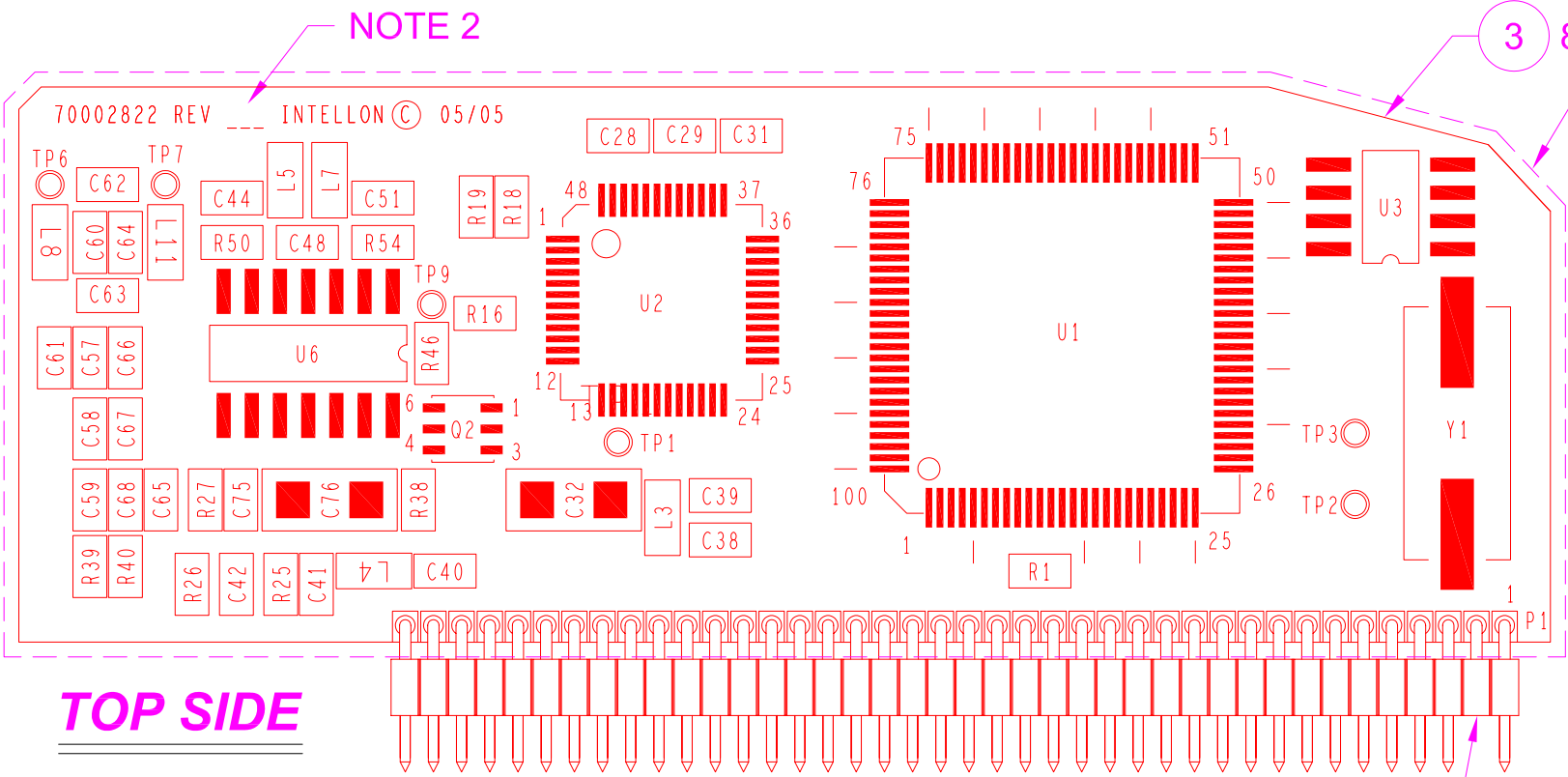


REVISION					
REV	DESCRIPTION		APPROVED	DATE	CONFIG
3	ECO #1758 SILKSCREEN CHANGE				



BOM	MODEL
10002822-01	INT55MX VERTICAL MOUNT
10002822-02	INT55MX HORIZONTAL MOUNT

10002822-01

VERTICAL MOUNT
BOM 10002822-01

3 80002822 PCB

NOTE 5

P1 39
SEE BOM
10002822-01

SQUARE PINS

ENSURE PINS ALIGN
WITH PCB

± 2°

NOTES: UNLESS OTHERWISE SPECIFIED;

1. CIRCUIT BOARD ASSEMBLY TO BE IN ACCORDANCE WITH ANSI/IPC-A-610A, CLASS 2.

2. MARK THE REVISION OF THIS ASSEMBLY DRAWING IN THE SPACE PROVIDED WITH PERMANENT INK.

3. SOME COMPONENTS NOT SHOWN IN SOME VIEWS.

4. PART NUMBER 10002822-01 -- INSTALL RIGHT ANGLE HEADER AS SHOWN. PIN 2 IS NOT INSTALLED. SEE BOM 10002822-01.
PART NUMBER 10002822-02 -- INSTALL STRAIGHT HEADER AS SHOWN IN DETAIL. PIN 2 IS NOT INSTALLED. SEE BOM 10002822-02.
SEE APPROPRIATE BOM FOR HEADER PART NUMBERS.

5. OPTIONAL CONFORMAL COATING (MATERIAL TBD).

10002822-02

HORIZONTAL MOUNT
BOM 10002822-02

NOTE 5

P1 39
SEE BOM
10002822-02

TRIM
PIN 2

MOUNT
HEADER
FLUSH TO
PCB

SQUARE
PINS

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WRITTEN PERMISSION OF AN OFFICER OF INTELLON
CORPORATION.

		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ARE:	CONTRACT NO:			 INTELLON CORPORATION 5100 SILVER SPRINGS BLVD. OCALA, FL 34482 PHONE: (352) 237-7416 FAX (352) 237-7616 http://www.intellon.com					
			APPROVALS		DATE						
		FRACTIONS ± 1/64	DECIMALS .XX ± 0.01 .XXX ± 0.005	ANGLES ± 1/2°	DRAWN:	LASBY	4/29/05	ASSEMBLY INT55MX MODULE with HIGH SPEED LINE DRIVER			
		MATERIAL:			CHECKED:						
					ENG:						
	10002822				OPER:						
NEXT ASSY	USED ON				CM:						
APPLICATION		FINISH:			DO NOT SCALE PRINTS			SIZE B	FSCM NO:	DRAWING NO: 70002822	REV: 3
					SCALE: 3:1						SHEET 1 OF 1