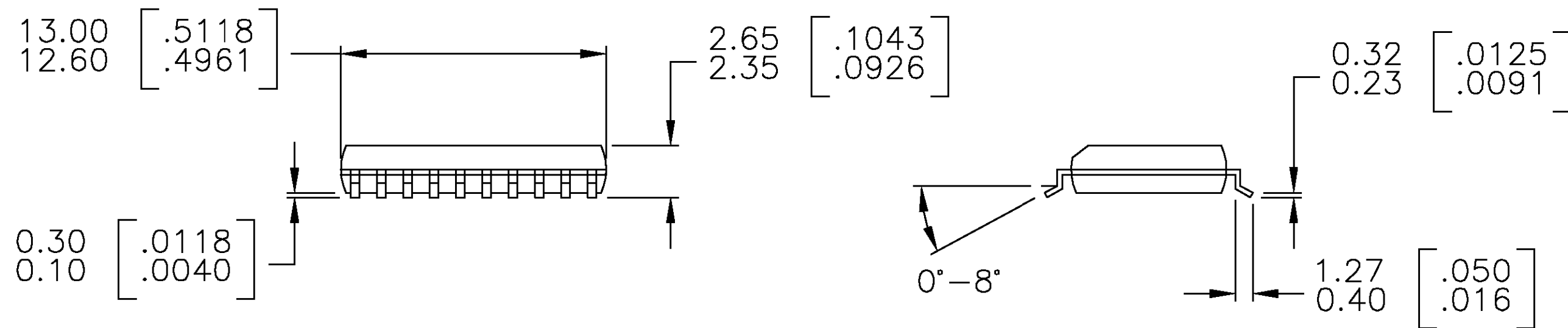
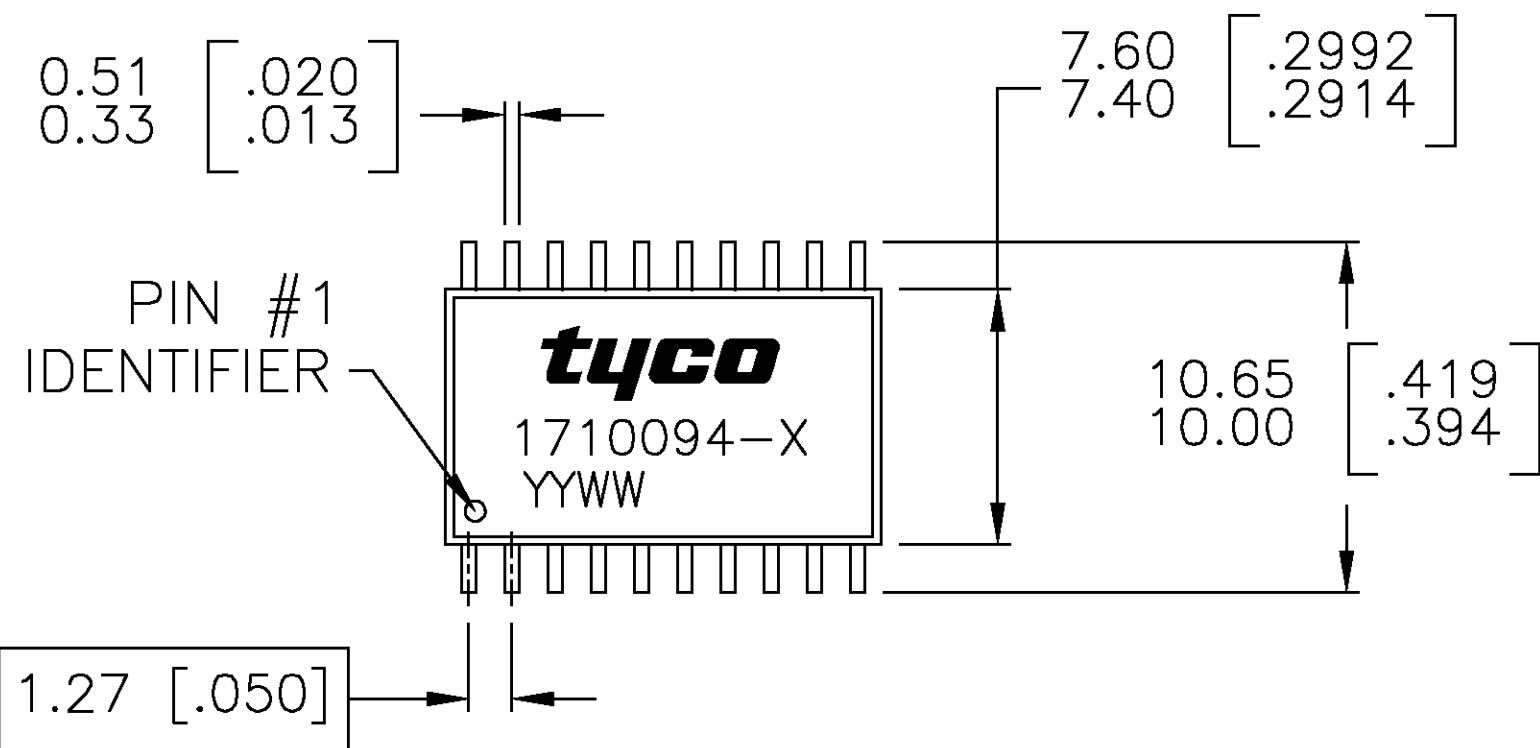


LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION		DATE	DWN	APVD		
	01	REV PER LCD0-0065-04		12NOV04	DM	DGA		



20	NC
19	COL2
18	COL1
17	OUT4
16	GND
15	VCC
14	OUT3
13	OUT2
12	OUT1
11	OUT0
10	PULSE
9	A_THRESH
8	MODE
7	ROW5
6	GND
5	VCC
4	ROW4
3	ROW3
2	ROW2
1	ROW1
PIN #	DESCRIPTION

- DESCRIPTION: 20-LEAD, PLASTIC GULL WING SMALL OUTLINE (SOIC), 7.62 mm [.300 INCH] BODY.
- PART CONTROLLED BY INCH DIMENSIONS.
- PRINTING ON COMPONENT "YYWW" IS THE DATE CODE AS YEAR, WEEK.
- OUTPUT SHALL BE EITHER BINARY OR 2X5 MATRIX CONFIGURATION.
- PACKAGING SHALL BE IN TAPE/REEL CONFIGURATION. PACKAGING MATERIAL SHALL BE ELECTROSTATIC PROTECTIVE. INDIVIDUAL PACKAGING AND OUTER CARTON SHALL BE MARKED AS "ESD SHIELDING".

2	-40°C to +105°C	1710094-2
1	-40°C to +85°C	1710094-1
'X'	TEMPERATURE RANGE	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. MURUGIAH 12OCT2004	Tyco Electronics Corporation	
		CHK T. PAUN 12OCT2004	Markham, ON L3R 1E1	
		APVD D.G. ALLEN 12OCT2004	NAME	
DIMENSIONS: MM [INCHES]		PRODUCT SPEC 108-47010	MICROCONTROLLER, TYCO TOUCH CONTROL, 10 KEYS	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		APPLICATION SPEC 114-47010	SIZE A2	CAGE CODE 00779
MATERIAL N/A		WEIGHT -	DRAWING NO 1710094	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE NTS	SHEET 1 OF 1