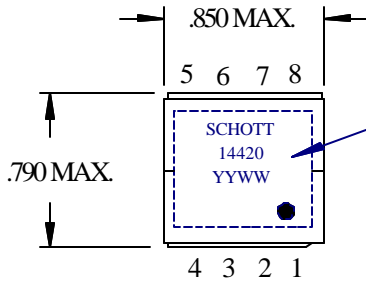
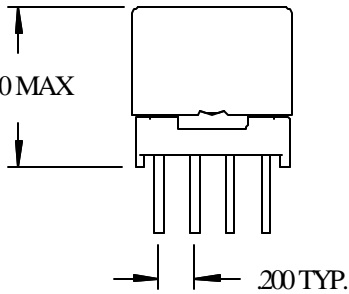
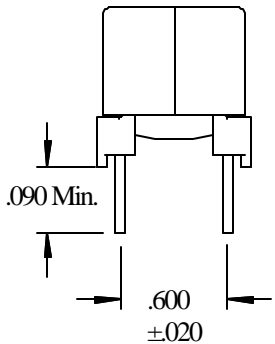
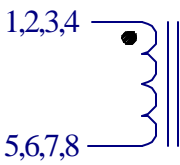


TITLE LM259X Inductor 68 μ Hy 3.25 ADC	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391	Agency Approval N/A	PART NUMBER 34566 REV A PAGE 1								
<p>ELECTRICAL CHARACTERISTICS Specifications at room temperature (ref. 25°C)</p> <ol style="list-style-type: none"> INDUCTANCE: @ 10 kHz, 0.1 Vrms, (1 thru 4 to 5 thru 8) = 68 - 88 μH DC RESISTANCE: (1 thru 4 to 5 thru 8) = .045 Ohms Max. SRF: 2.0 MHz Min. HIPOT: 500 VDC WINDING TO CORE 2 SEC., 5 mA MAX <p>GENERAL NOTES:</p> <ol style="list-style-type: none"> Current rating is the current at which the inductance is a minimum of 90% of the rated value. All pins may not be used; electrical schematic is based on the standard footprint. 	 <p>Catalog Number : 67144200</p>   <p>PINS .019 SQ.</p> <p>Jumper terminals on PC Board. 1,2,3,4</p> <p>Jumper terminals on PC Board. 5,6,7,8</p>		<table border="1"> <thead> <tr> <th>TOLERANCES</th> <th>2PLACE</th> <th>3PLACE</th> <th>ANGLE</th> </tr> </thead> <tbody> <tr> <td>UNSPECIFIED</td> <td>+ .03</td> <td>+ .010</td> <td>+ °</td> </tr> </tbody> </table>	TOLERANCES	2PLACE	3PLACE	ANGLE	UNSPECIFIED	+ .03	+ .010	+ °
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