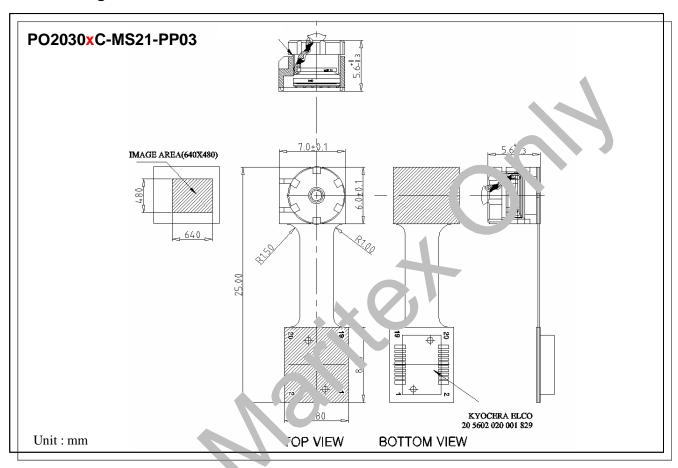
Preliminary

PO2030N

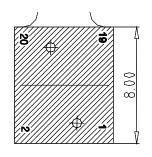
CMOS Image Sensor with 640 X 480 Pixel Array and Integrated On-Chip Image Signal Processor

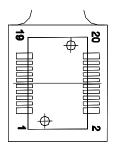
Module Diagram



Standard Pin assignment

19	DVDD	20	AGND
17	D0	18	AVDD
15	D2	16	D4
13	D3	14	D1
11	VSYNC	12	HSYNC
9	MCLK	10	D6
7	SDA	8	HVDD
5	RSTB	6	PCLK
3	SCL	4	D5
1	DGND	2	D7





Kyocera Elco Corporation Socket Part No: 20 5602 001(000) 829

Rev 0.29 58/73

^{*}Outer Mechanical Dimension is Flexible According to Customer's Requirement