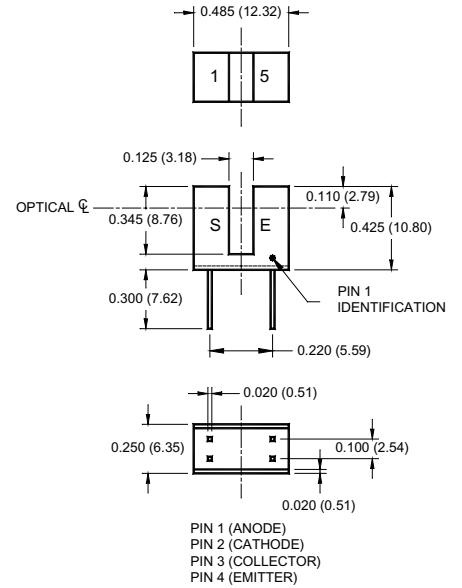
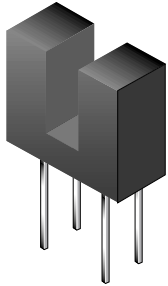


Transmissive Opto Sensors

Slotted Switch QVA (Analog)



(Standard Resolution)

Part Number	Test Conditions		I_C (ON) (mA) min	BV_{CEO} (V) min	Output	Aperture Width (mm)		Gap Width (mm)
	I_F (mA)	V_{CE} (V)				Emitter	Sensor	
QVA11134	20	5	1.00	30	Phototransistor	1.27	1.27	3.18

(High Resolution)

Part Number	Test Conditions		I_C (ON) (mA) min	BV_{CEO} (V) min	Output	Aperture Width (mm)		Gap Width (mm)
	I_F (mA)	V_{CE} (V)				Emitter	Sensor	
QVA21114	20	5	0.20	30	Phototransistor	0.25	0.25	3.18

All dimensions are in inches (millimeters)