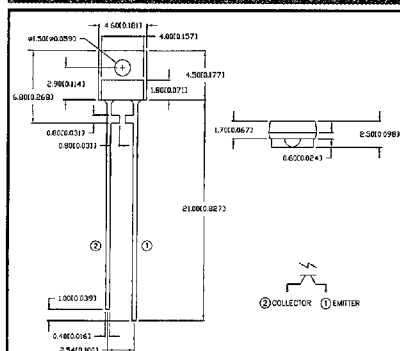


OED-STRD1555C40-5R



Package Style	Lens	Limits of Safe Operation			I _{CEO} @ 10 V _{CEO} (nA) Max
		V _{CEO} (V) Max	P _C (mW) Max	t-opr (°C)	
Right Angle Stand-Offs	Clear Epoxy	30	100	-40 ~ + 85	100

Ic (mA) @ EV ~ 1000 Lx				λ_p (nm) Typ	$\Delta \theta$ deg Typ	λ (nm)	tr/ff @ V _{EC} 5V Ic 1mA
Min	Typ	Max	V _{CE} (V)				
0.5	2.5	—	5.0	880	±20	500 ~ 1050	15/15 μ S

Technical drawing of a vacuum tube pinout. The drawing shows a side view of a 9-pin tube with pins 1 through 9 labeled. Pin 1 is at the bottom, and pin 9 is at the top. The drawing includes dimensions for pin lengths and diameters. A top view shows the internal structure of the tube, including the collector and emitter regions, and the dimensions of the internal components. The drawing is labeled "14 9000 5833" and "SOR. TYP."

Package Style	Lens	Limits of Safe Operation			I _{CEO} @ 10 V _{CEO} (nA) Max
		V _{CEO} (V) Max	P _C (mW) Max	t _{opr} (°C)	
Right Angle 2 Leads	Clear Epoxy	30	100	-40 ~ + 85	100

Ic (mA) @ EV ~ 1000 Lx				λ_p (nm) Typ	$\Delta \theta$ deg Typ	λ (nm)	tr/tf @ VEC 5V Ic 1mA
Min	Typ	Max	VCE (V)				
0.5	2.5	—	5.0	880	±20	500 ~ 1050	15/15 μ S

Technical drawing of a mechanical assembly, showing two views: a front view (left) and a side view (right). Dimensions are provided in inches (in) and millimeters (mm).

Front View (Left):

- Top horizontal dimension: 4.50(0.177)
- Left vertical dimension: 41.50(0.59)
- Left vertical dimension (lower section): 4.50(0.177)
- Right vertical dimension: 5.70(0.224)
- Bottom horizontal dimension: 15.00(0.59)
- Bottom left dimension: 0.40(0.016)
- Bottom left dimension: 2.5(0.100)
- Labels 1 and 2 are present near the bottom of the assembly.

Side View (Right):

- Top horizontal dimension: 2.50(0.398)
- Left vertical dimension: 1.75(0.069)
- Bottom horizontal dimension: 6.95(0.222)

Package Style	Lens	Limits of Safe Operation			I _{CEO} @ 10 V _{CEO} (nA) Max
		V _{CEO} (V) Max	PC (mW) Max	t-opr (°C)	
Right Angle 2 Leads	Clear Epoxy	30	100	-40 ~ + 85	100

Ic (mA) @ EV ~ 1000 Lx				λ_p (nm) Typ	$\Delta \theta$ deg Typ	λ (nm)	tr/tf @ $V_{CE} 5V$ Ic 1mA
Min	Typ	Max	V_{CE} (V)				
0.5	2.5	—	5.0	880	± 20	500 ~ 1050	15/15 μS

Package Style	Lens	Limits of Safe Operation			ICEO @ 10 V _{CEO} (nA) Max
		V _{CEO} (V) Max	PC (mW) Max	t-opr (°C)	
Right Angle 2 Leads	Clear Epoxy	30	100	-40 ~ + 85	100

Ic (mA) @ EV ~ 1000 Lx				λ_p (nm) Typ	$\Delta \theta$ deg Typ	λ (nm)	tr/tf @ V_{EC} 5V Ic 1mA
Min	Typ	Max	VCE (V)				
—	6.0	—	5.0	900	±15	600 ~ 1050	15/15 μ S