

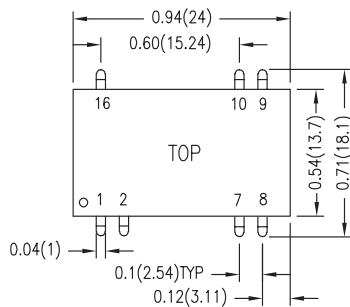
3 Watt SMU Single and Dual Series



- Efficiency up to 80%
- 1500VDC Isolation
- 4:1 Input Range
- Remote On/Off
- RoHS Compliant



Model Number	Voltage			Current				Efficiency	Capacitive Load
	Input		Output	Input		Output			
	Nom. (VDC)	Range (VDC)	(VDC)	@ No Load (mA)	@ Max Load (mA)	Min (mA)	Max (mA)		
SMU3H24S3R3	24	9 - 36	3.3	30	110	90	600	75	220 μ F
SMU3H24S5	24	9 - 36	5	30	160	90	600	78	220 μ F
SMU3H24S12	24	9 - 36	12	30	156	38	250	80	47 μ F
SMU3H24S15	24	9 - 36	15	30	156	30	200	80	47 μ F
SMU3H24S24	24	9 - 36	24	30	156	19	125	80	47 μ F
SMU3H24D5	24	9 - 36	± 5	30	162	± 45	± 300	77	47 μ F
SMU3H24D12	24	9 - 36	± 12	30	156	± 19	± 125	80	47 μ F
SMU3H24D15	24	9 - 36	± 15	30	156	± 15	± 100	80	47 μ F
SMU3H48S3R3	48	18 - 75	3.3	20	55	90	600	75	220 μ F
SMU3H48S5	48	18 - 75	5	20	80	90	600	78	220 μ F
SMU3H48S12	48	18 - 75	12	20	78	38	250	80	47 μ F
SMU3H48S15	48	18 - 75	15	20	78	30	200	80	47 μ F
SMU3H48S24	48	18 - 36	24	20	78	19	125	80	47 μ F
SMU3H48D5	48	18 - 75	± 5	20	81	± 45	± 300	77	47 μ F
SMU3H48D12	48	18 - 75	± 12	20	78	± 19	± 125	80	47 μ F
SMU3H48D15	48	18 - 75	± 15	20	78	± 15	± 100	80	47 μ F



Dimensions are inches (mm) unless noted

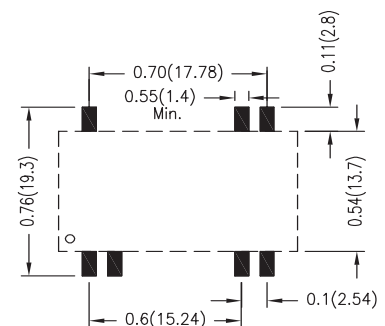
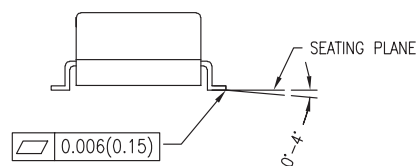
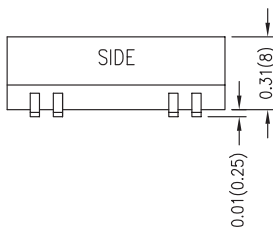
Tolerance: Inches Millimeters

X.XX ± 0.01 X.X ± 0.25

X.XXX ± 0.005 X.XX ± 0.13

Pin ± 0.002 ± 0.05

Pin Connections (NC - Not Connected)		
Pin	Single	Dual
1	-Vin	-Vin
2	Remote On/Off	Remote On/Off
7	NC	NC
8	NC	Common
9	+Vout	+Vout
10	-Vout	-Vout
16	+Vin	+Vin



Pad Footprint

