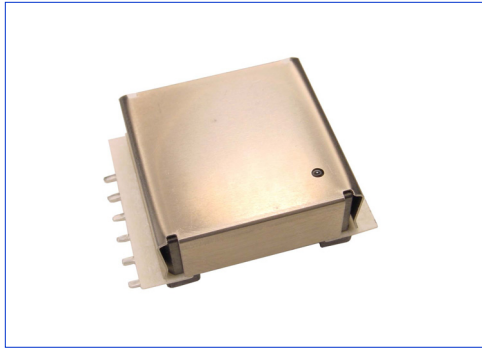


PUSH-PULL TRANSFORMER

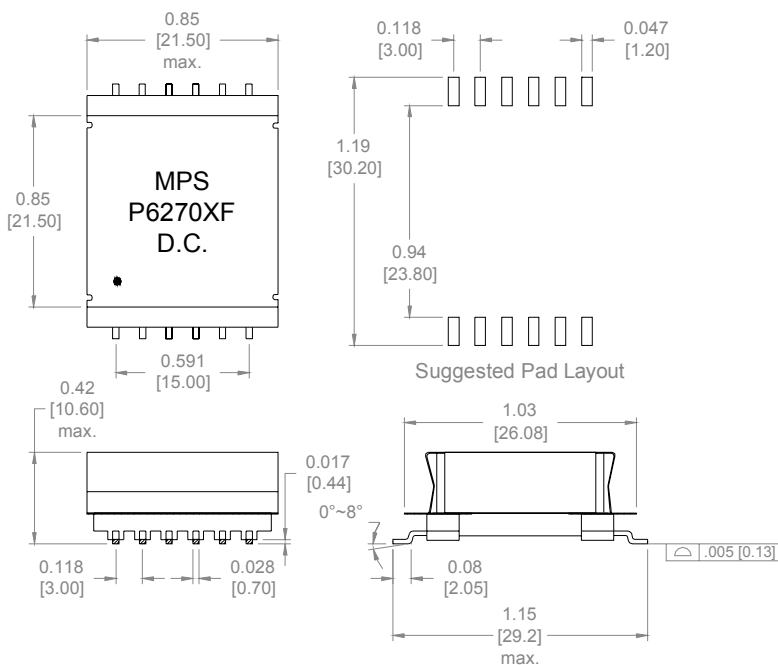


- RoHS compliant
- UL60950-1 compliant to reinforced insulation with working voltage of 100V
- Operating frequency range: 200 ~ 250MHz
- Low profile EFD20 platform

ELECTRICAL SPECIFICATION @ 25°C

Part Number	Turns Ratio (±2%)	Pri. OCL (μH min.)	Leakage Inductance (μH max.)	DCR (Ω max.)				Isolation (mA max.)
				2-4	3-5	8-10	9-11	
		@10KHz 0.1Vrms	@100KHz 0.1Vrms					@ 750Vrms 1 minute
P62701F	1:2.4	90	1.0	.018	.018	.065	.065	0.5
P62702F	1:2.4	90	0.3	.030	.030	.085	.085	0.5

Mechanical



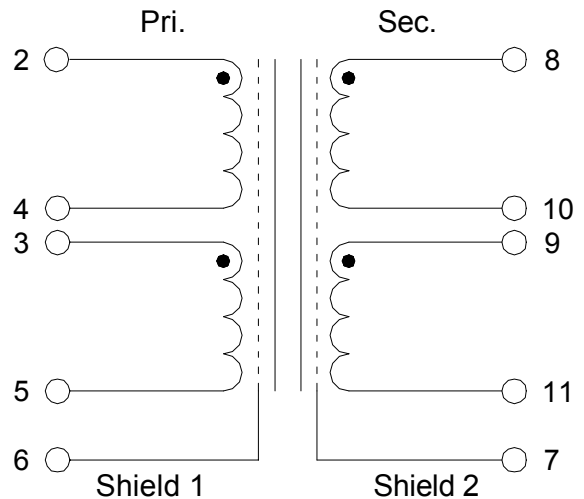
Dimensions

Unless otherwise specified, all tolerances are:

.XX ± 0.010" & .XXX ± 0.004"
Inches
[mm]

Product performance is limited to specified parameter. Data is subject to change without prior notice.

Schematic



P6270XF-1
0523TH