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Dimensions	
L	19.56mm MAX
H	18.29mm MAX
T	6.89mm MAX
S	17.14mm NOM
HO	18mm MIN
F	0.64mm NOM

Packaging Specifications	
Packaging	T&R, 305mm
Packaging Quantity	250

General Information	
Series	GoldMax 600 Comm X7R HV
Style	Radial
Description	GoldMax, Commercial Standard
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
Termination	Tin
Failure Rate	N/A
AEC-Q200	No
Halogen Free	Yes

Specifications	
Capacitance	0.1 uF
Measurement Condition	1kHz 1.0Vrms
Capacitance Tolerance	-20/+80%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	3600 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	0.15, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	10 GOhms

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