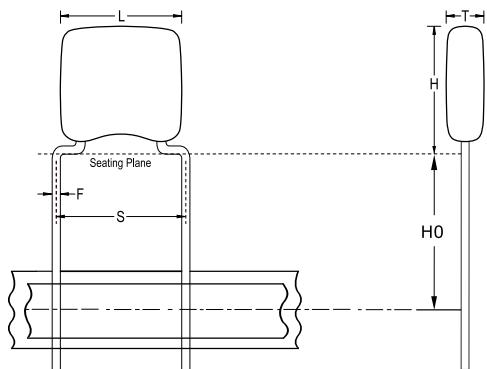


Ceramic, GoldMax, 1 uF, 10%, 50 V, X7R, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



Dimensions	
L	7.11mm MAX
H	9.14mm MAX
T	4.07mm MAX
S	5.08mm +/-0.78mm
LL	7mm MIN
H0	16mm +/-0.5mm
F	0.51mm +0.1/-0.025mm

General Information	
Style:	Radial
Series:	GoldMax
Description:	GoldMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Halogen Free:	Yes

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC
Dielectric Withstanding Voltage:	125 V
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5% 25C
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	100 MOhms

Packaging Specifications	
Packaging:	T&R, 305mm
Packaging Quantity:	1500

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