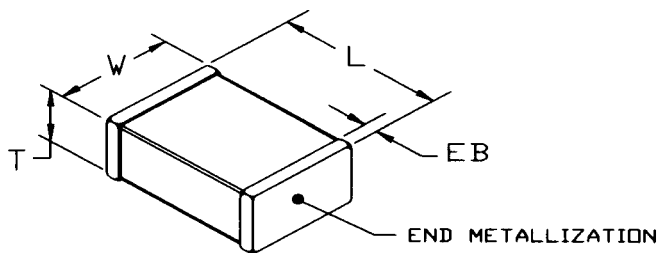


ROHS COMPLIANT



SPECIFICATIONS:

ELECTRICAL CHARACTERISTICS:

DIELECTRIC	X7R
RATED VOLTAGE	50 VDC
CAPACITANCE RANGE (EIA)	3300 pFd (332)
CAPACITANCE TOLERANCE	K ($\pm 10\%$)
TEST PARAMETERS	1 kHz ± 50 Hz @ 1.0 VRMS, 25°C
TEMPERATURE COEFFICIENT	$\pm 15\%$ (-55°C TO +125°C)
DISSIPATION FACTOR	< 2.5% @ 1kHz, 25°C
INSULATION RESISTANCE	> 1000 Ohm-Farad OR 100 G-Ohms, whichever is less @ WVDC, 25°C (@ 125°C IR is 10% of 25°C requirement)
DIELECTRIC STRENGTH	> 2.5 x WVDC, 50 mA max

MECHANICAL CHARACTERISTICS

LENGTH "L"	WIDTH "W"	THICKNESS "T"	ENDBAND "EB"
.050 $\pm$.010	.040 $\pm$.010	.040 MAX	.010 $\pm$.005

TERMINATION DESCRIPTION:

TERMINATION: P - PALLADIUM SILVER

MARKING:

4 - NOT MARKED

				JOHANSON DIELECTRICS		15191 BLEDSOE ST SYLMAR, CA 91342		
				TITLE MULTILAYER CHIP CAPACITOR				
REV	DESCRIPTION		APPROVED	DATE				
ENG. MGR.	DATE		Q.A. MGR.	DATE	PART NO. 500R11W332KP4		DWG SCALE NONE	
DRN BY C. ENGLAND	DATE 11/25/09		CHKD BY	DATE	DWG. NO. 500R11W332KP4		SHEET 1 OF 1	RE V