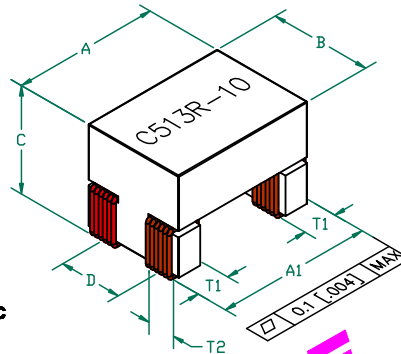


CM1812C282R-10

PHYSICAL DIMENSIONS:

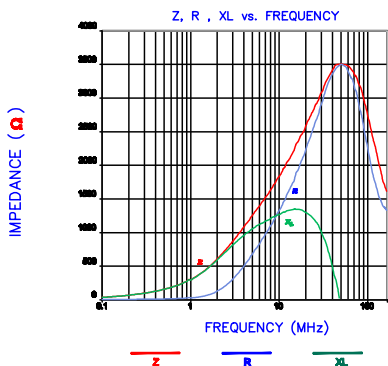
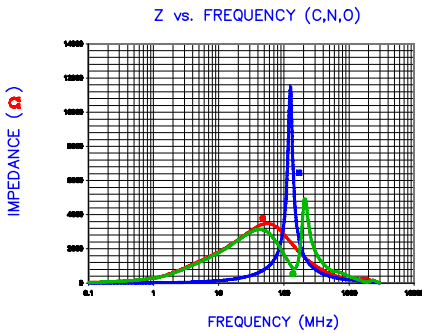
A	5.00	[.197]	+	MAX.
A ₂	5.20	[.205]	+	MAX.
B	3.50	[.138]	+	MAX.
C	3.55	[.140]	+	MAX.
D	1.70	[.067]	+	TYP.
T1	1.00	[.039]	+	TYP.
T2	1.00	[.039]	+	TYP.



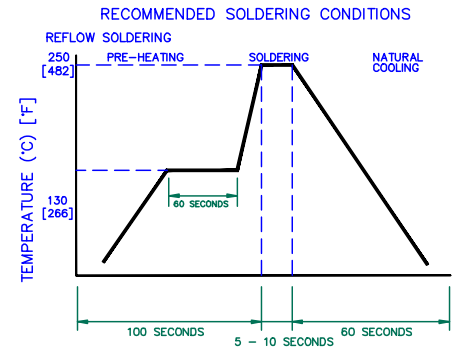
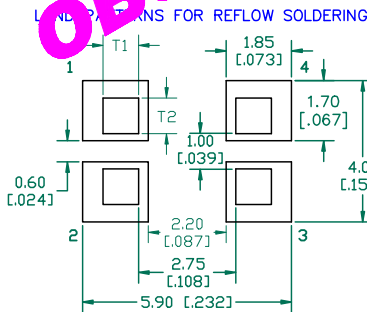
ELECTRICAL SPECIFICATION @ 25°C
OPERATING TEMPERATURE RANGE: -40°C TO +125°C

PARAMETER SYMBOL	REQUIREMENTS		
	MIN	TYP	MAX
Z SPEC @ 100 MHz	2,115	2,820	3,525
DCR(Ω)			0.50
I (mA)			200

- NOTES: UNLESS OTHERWISE SPECIFIED
1. TAPED AND REELED ON 13" REELS, 2000 PCS/REEL.
 2. OPEN BOTTOM CONSTRUCTION.
 3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
 4. PRE-TINNED DIMENSIONS AND TOLERANCES.



OBSOLETE



UNCONTROLLED DOCUMENT

DIMENSIONS ARE IN mm [INCHES]		THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STEWARD. NO PRODUCTION OR PUBLICATION OF THIS DOCUMENT IN WHOLE OR IN PART SHALL BE MADE WITHOUT WRITTEN AUTHORIZATION FROM STEWARD.				
		PROJECT/PART NUMBER		REV	PART TYPE: COMMON MODE CHOICE	DRAWN BY:
		CM1812C282R-10		B		JRK
B	UPDATE COMPANY LOGO	05/15/07	JRK	DATE	05/16/06	SCALE: NTS
A	ORIGINAL DRAFT	05/16/06	JRK	CAD #		SHEET: 2 of 2
REV	DESCRIPTION	DATE	INT	CM1812C282R-10-B	TOOL #	

AGILENT E4991A RF Impedance/Material Analyzer
HP 16194A Test Fixture. TEST REF. 5366