

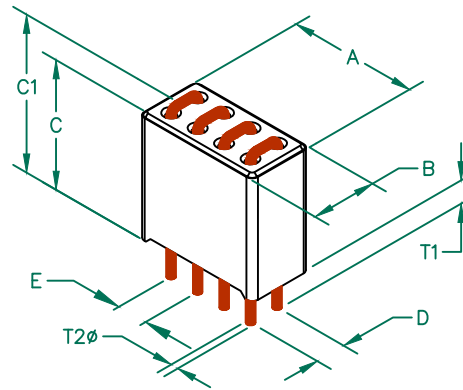
**UNCONTROLLED
DOCUMENT**

29F0429-0T0-10

PHYSICAL DIMENSIONS:

A	10.88	[.428]	+	0.15	[.006]
B	5.49	[.216]	+	0.08	[.003]
C	10.44	[.411]	+	0.25	[.010]
C1	11.43	[.450]	+	MAX	
D	2.54	[.100]	+	0.13	[.005]
E	2.54	[.100]	+	0.13	[.005]

T1	3.17	[.125]	+	TYP.	
T2	0.64	[.025]	+	REF.	



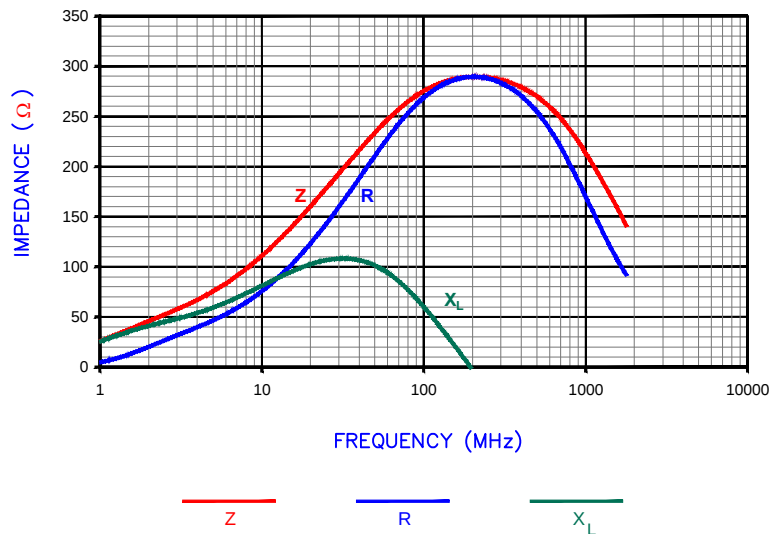
ELECTRICAL CHARACTERISTICS:

Z @ 100MHz (Ω)	DCR (Ω)	Rated Current
Nominal	285	
Minimum	214	
Maximum	356	0.01 8,000 mA

NOTES: UNLESS OTHERWISE SPECIFIED

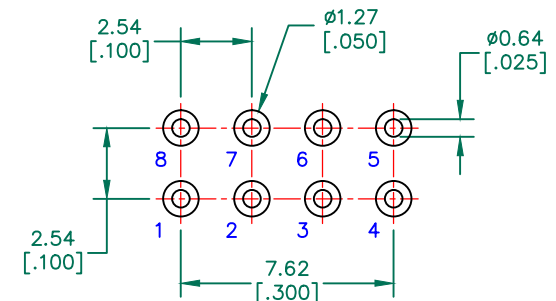
1. BULK PACKED 1260 per CASE.
2. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
3. TERMINATION FINISH IS 100% TIN.
6. OPERATION TEMPERATURE (INCLUDING SELF-HEATING):
-40 ~ +125°C.

|Z|, R, AND X vs. FREQUENCY



RoHS

HOLE PATTERN FOR THRU-HOLE INSERTION



DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.			
E	ADD NOTE 6	08/30/12	QIU	PROJECT/PART NUMBER: 29F0429-0T0-10 DATE: 02/20/04 SCALE: NTS SHEET: 1 of 2			
D	UPDATE COMPANY LOGO	10/21/08	JRK				
C	ADD ROHS SYMBOL UPDATE LOGO	05/02/07	JRK				
B	CHG T1 FROM .142, ADD NUMBERING TO HOLE PATTERN, ADD NOTE 3	06/23/04	JRK				
A	ORIGINAL DRAFT	02/20/04	TMB				
REV	DESCRIPTION	DATE	INT	CAD # 29F0429-0T0-10-E-1 TOOL # H0429			

Laird

REV **E** PART TYPE: **ASSEMBLY** DRAWN BY: **TMB**