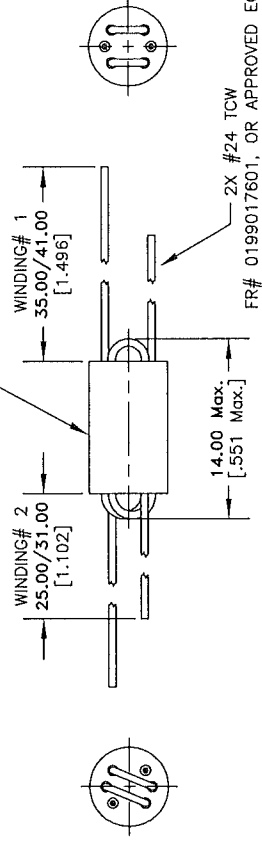


SIZE PART NO. REV.
 B 294366681 7

UNCONTROLLED COPY WHEN PRINTED

FR# 264366681, OR APPROVED EQUIVALENT



ELECTRICAL SPECIFICATIONS

IMPEDANCE (OHMS)			
HP4193A E4991A [ALTERNATE]			
10 MHz	50 MHz	100 MHz	100 MHz
170 Min.	320 Min.	375 Min.	450 Min.

LEAD LENGTHS TRIMMED TO 1/2" FROM CORE TESTED WITH 1-1/2 TURNS #24 AWG

NOTES:

- 1 - CHIPS, CRACKS, AND APPEARANCE TO MEET FAIR-RITE VISUAL INSPECTION CRITERIA FOR GENERIC MULTI-HOLE WOUND BEADS.
- 2 - IMPEDANCE MEASURED ON A HP4193A, USING A 04193-87001 PROBE KIT. IMPEDANCE MAY ALSO BE MEASURED ON AN E4991A OR EQUIVALENT, AS AN ALTERNATE, USING A 16092A TEST FIXTURE.
- 3 - WIRE MEETS SOLDERABILITY SPECIFICATION WHEN TESTED PER SOP# ELC-57.
- 4 - PART MEETS FAIR-RITE PRODUCTS CORP. SOP# ELC-55, FOR THERMAL SHOCK RESISTANCE.
- 5 - WIRE LOOPS SHOULD BE UNIFORM IN LENGTH.
- 6 - PACKAGING: THIS PART IS BULK PACKED. 200 PIECES/BAG, 1 BAG/BOX, 20 BOXES/F2 = 4,000 PIECES/CARTON.

REV.	ECN	DESCRIPTION	DRFT	DATE
5	B-6569	WIRE PART NUMBER WAS 0199017501	D.S.	03-14-05
4	B-6175	REMOVE "LF" DESIGNATION	J.Q.	11-30-04
3	B-4760	ADDED FR# 294366681LF TO PRINT	D.S.	12-01-03
2	B-122	ADDED NOTES TO PRINT	J.J.	02-08-01
1	8-833	ADDED LENGTH SPECIFICATION FOR WINDING# 2	K.R.	06-05-98

APPLICABLE SPECS		DRAWING CLASS		TITLE	
Tolerances Unless Otherwise Indicated		FR# 43		WOUND BEAD	
3PL		FINISH		SIZE PART NO.	
2PL		FR# 43		B 294366681	
FRACT ANGLE		DRAWN BY		DATE	
		D. SCHULZ		11-16-1994	
		CHKD BY		REV.	
		APPROV BY		B 294366681	
		SCALE: NONE		SHEET 1 OF 1	

REV.	ECN	DESCRIPTION	DRFT	DATE
7	C-4104	ADDED ALTERNATE TEST EQUIPMENT AND SPECIFICATIONS	D.S.	03-04-14
6	B-8225	UPDATED NOTE No. 3. ADDED NOTE No. 4: THERMAL SHOCK	D.S.	10-05-06

FAIR-RITE PRODUCTS CORP.