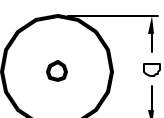
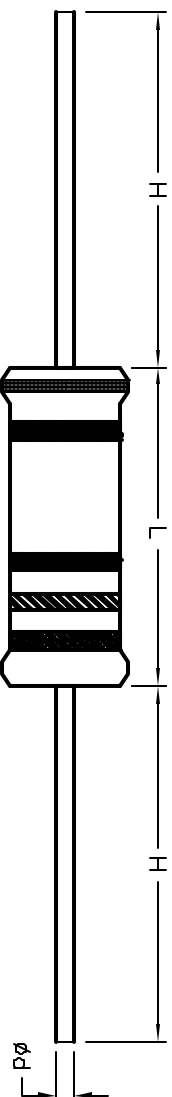


REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECK'D	DATE	APPR'D	DATE
1991	A	RELEASED	JIN	10/20/08	JWM	10/20/08	JWV	10/20/08

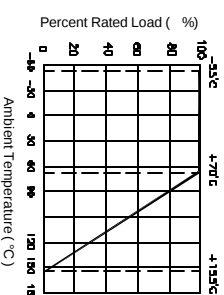


Features

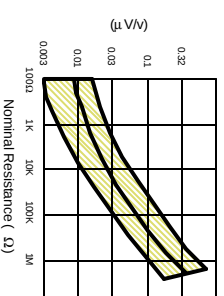
- Max. working voltage: 200V
- Max. overload voltage: 400V
- Dielectric withstanding voltage: 200V
- EIA standard color coding
- Low noise & voltage coefficient
- Low temperature coefficient range
- Wide precision range in small package
- Too low or too high ohmic value can be supplied on a case basis
- Nichrome resistor element provides stable performance in various environment
- Multiple epoxy coating on vacuum

Mfg. PIN	Resistance (ohms)	Power Rating at 70° C	Temperature Coefficient	Dimensions		
				D Max.	L Max.	H ± 3
MCMFE04FE1000A50	100	0.4W	1%	1.9	3.7	0.45
MCMFE04FE1001A50	1k					
MCMFE04FE1002A50	10k					
MCMFE04FE1003A50	100k					
MCMFE04FE2001A50	2k					
MCMFE04FE2211A50	2.21k	499				28
MCMFE04FE4990A50	499					

Derating Curve



CURRENT NOISE LEVEL



TOLERANCES:

DRAWN BY:

DATE:

DRAWING TITLE:

Precision Metal Film Fixed Resistors (Non-Flame)

CHECKED BY:

DATE:

SIZE

DWG. NO.

ELECTRONIC FILE

REV

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED
HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE
BELIEVE TO BE ACCURATE AND RELIABLE. SINCE
CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE
USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT
FOR THE INTENDED USE AND ASSUME ALL RISK AND
LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

UNLESS OTHERWISE
SPECIFIED,
XX ±0.125
.XXX ±0.062
.XXXX ±0.0005

JWM

APPROVED BY:

DATE:

SCALE:

NTS

SHEET:

1 OF 1

JWM

10/20/08

U.O.M.: INCHES

TA-960

A

TA-960.DWG

A