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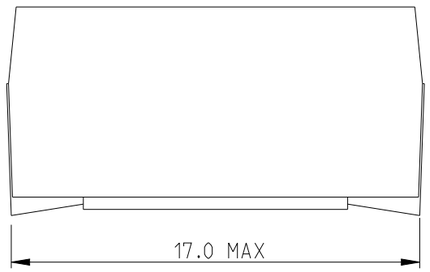
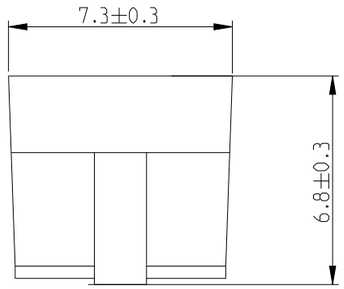
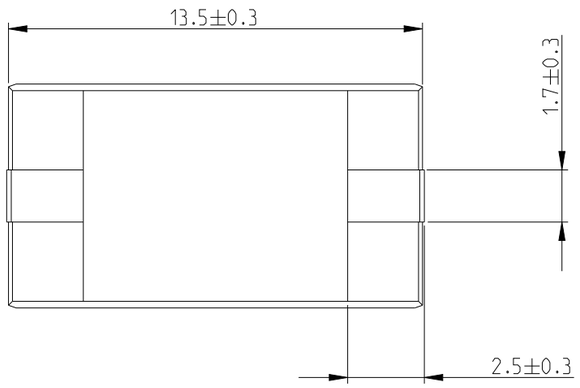
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	NEW RELEASE	30AUG2010	PT	St.P
	BA1	SCHEDULE ADDED AND LAND PATTERN UPDATED	02NOV2023	DM	AP

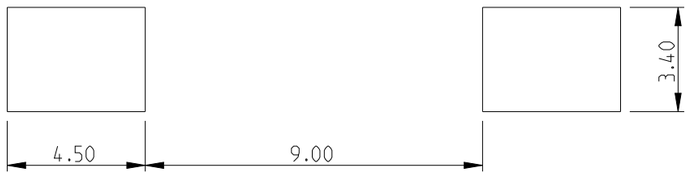
FOR FURTHER INFORMATION SEE DATA SHEET FOR
SERIES SM - SMD MOULDED POWER RESISTOR

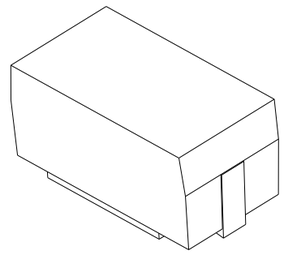






RECOMMENDED LAND PATTERN





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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0.2
1 PLC	±0.1
2 PLC	±-
3 PLC	±-
4 PLC	±-
ANGLES	±5°

MATERIAL: -
-

FINISH: -
-

DWN PARUSURAM.T 30AUG2010
CHK ALLAN.P 30AUG2010
APVD STEPHEN.P 30AUG2010
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME
SMD MOULDED POWER RESISTORS
TYPE SMF5 5% SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1879234	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 3 | REV BA1

1470-19 (3/13)

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
1879234-1	SMF5510RJT	SMF5 510R 5%	PRODUCTION
1879234-2	SMF5560RJT	SMF5 560R 5%	PRODUCTION
1879234-3	SMF5620RJT	SMF5 620R 5%	PRODUCTION
1879234-4	SMF5680RJT	SMF5 680R 5%	PRODUCTION
1879234-5	SMF5750RJT	SMF5 750R 5%	PRODUCTION
1879234-6	SMF5820RJT	SMF5 820R 5%	PRODUCTION
1879234-7	SMF5910RJT	SMF5 910R 5%	PRODUCTION
1879234-8	SMF51K0JT	SMF5 1K0 5%	PRODUCTION
1879234-9	SMF51K1JT	SMF5 1K1 5%	PRODUCTION
1-1879234-0	SMF51K2JT	SMF5 1K2 5%	PRODUCTION
1-1879234-1	SMF51K3JT	SMF5 1K3 5%	PRODUCTION
1-1879234-2	SMF51K5JT	SMF5 1K5 5%	PRODUCTION
1-1879234-3	SMF51K6JT	SMF5 1K6 5%	PRODUCTION
1-1879234-4	SMF51K8JT	SMF5 1K8 5%	PRODUCTION
1-1879234-5	SMF52K0JT	SMF5 2K0 5%	PRODUCTION
1-1879234-6	SMF52K2JT	SMF5 2K2 5%	PRODUCTION
1-1879234-7	SMF52K4JT	SMF5 2K4 5%	PRODUCTION
1-1879234-8	SMF52K7JT	SMF5 2K7 5%	PRODUCTION
1-1879234-9	SMF53K0JT	SMF5 3K0 5%	PRODUCTION
2-1879234-0	SMF53K3JT	SMF5 3K3 5%	PRODUCTION
2-1879234-1	SMF53K6JT	SMF5 3K6 5%	PRODUCTION
2-1879234-2	SMF53K9JT	SMF5 3K9 5%	PRODUCTION
2-1879234-3	SMF54K3JT	SMF5 4K3 5%	PRODUCTION
2-1879234-4	SMF54K7JT	SMF5 4K7 5%	PRODUCTION
2-1879234-5	SMF55K1JT	SMF5 5K1 5%	PRODUCTION
2-1879234-6	SMF55K6JT	SMF5 5K6 5%	PRODUCTION
2-1879234-7	SMF56K2JT	SMF5 6K2 5%	PRODUCTION
2-1879234-8	SMF56K8JT	SMF5 6K8 5%	PRODUCTION
2-1879234-9	SMF57K5JT	SMF5 7K5 5%	PRODUCTION
3-1879234-0	SMF58K2JT	SMF5 8K2 5%	PRODUCTION

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
3-1879234-1	SMF59K1JT	SMF5 9K1 5%	PRODUCTION
3-1879234-2	SMF510KJT	SMF5 10K 5%	PRODUCTION
3-1879234-3	SMF511KJT	SMF5 11K 5%	PRODUCTION
3-1879234-4	SMF512KJT	SMF5 12K 5%	PRODUCTION
3-1879234-5	SMF513KJT	SMF5 13K 5%	PRODUCTION
3-1879234-6	SMF515KJT	SMF5 15K 5%	PRODUCTION
3-1879234-7	SMF516KJT	SMF5 16K 5%	PRODUCTION
3-1879234-8	SMF518KJT	SMF5 18K 5%	PRODUCTION
3-1879234-9	SMF520KJT	SMF5 20K 5%	PRODUCTION
4-1879234-0	SMF522KJT	SMF5 22K 5%	PRODUCTION
4-1879234-1	SMF524KJT	SMF5 24K 5%	PRODUCTION
4-1879234-2	SMF527KJT	SMF5 27K 5%	PRODUCTION
4-1879234-3	SMF530KJT	SMF5 30K 5%	PRODUCTION
4-1879234-4	SMF533KJT	SMF5 33K 5%	PRODUCTION
4-1879234-5	SMF536KJT	SMF5 36K 5%	PRODUCTION
4-1879234-6	SMF539KJT	SMF5 39K 5%	PRODUCTION
4-1879234-7	SMF543KJT	SMF5 43K 5%	PRODUCTION
4-1879234-8	SMF547KJT	SMF5 47K 5%	PRODUCTION
4-1879234-9	SMF551KJT	SMF5 51K 5%	PRODUCTION
5-1879234-0	SMF556KJT	SMF5 56K 5%	PRODUCTION
5-1879234-1	SMF562KJT	SMF5 62K 5%	PRODUCTION
5-1879234-2	SMF568KJT	SMF5 68K 5%	PRODUCTION
5-1879234-3	SMF575KJT	SMF5 75K 5%	PRODUCTION
5-1879234-4	SMF582KJT	SMF5 82K 5%	PRODUCTION
5-1879234-5	SMF591KJT	SMF5 91K 5%	PRODUCTION
5-1879234-6	SMF5100KJT	SMF5 100K 5%	PRODUCTION
5-1879234-7	SMF5110KJT	SMF5 110K 5%	PRODUCTION
5-1879234-8	SMF5120KJT	SMF5 120K 5%	PRODUCTION
5-1879234-9	SMF5130KJT	SMF5 130K 5%	PRODUCTION
6-1879234-0	SMF5150KJT	SMF5 150K 5%	PRODUCTION

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3 PLC ±-
4 PLC ±-
ANGLES ±5°

MATERIAL -
-

FINISH -
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PRODUCT SPEC -
APPLICATION SPEC -
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TE Connectivity

NAME SMD MOULDED POWER RESISTORS TYPE SMF5 5% SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1879234	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 2 OF 3 | REV BA1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

SCHEDULE

TCPN	CATALOGUE NUMBER	PART DESCRIPTION	PART STATUS
6-1879234-1	SMF5160KJT	SMF5 160K 5%	PRODUCTION
6-1879234-2	SMF5180KJT	SMF5 180K 5%	PRODUCTION
6-1879234-3	SMF5200KJT	SMF5 200K 5%	PRODUCTION
6-1879234-4	SMF5220KJT	SMF5 220K 5%	PRODUCTION
6-1879234-5	SMF5240KJT	SMF5 240K 5%	PRODUCTION
6-1879234-6	SMF5270KJT	SMF5 270K 5%	PRODUCTION
6-1879234-7	SMF5300KJT	SMF5 300K 5%	PRODUCTION
6-1879234-8	SMF5330KJT	SMF5 330K 5%	PRODUCTION
6-1879234-9	SMF5360KJT	SMF5 360K 5%	PRODUCTION
7-1879234-0	SMF5390KJT	SMF5 390K 5%	PRODUCTION
7-1879234-1	SMF5430KJT	SMF5 430K 5%	PRODUCTION
7-1879234-2	SMF5470KJT	SMF5 470K 5%	PRODUCTION
7-1879234-3	SMF5510KJT	SMF5 510K 5%	PRODUCTION
7-1879234-4	SMF5560KJT	SMF5 560K 5%	PRODUCTION
7-1879234-5	SMF5620KJT	SMF5 620K 5%	PRODUCTION
7-1879234-6	SMF5680KJT	SMF5 680K 5%	PRODUCTION
7-1879234-7	SMF5750KJT	SMF5 750K 5%	PRODUCTION
7-1879234-8	SMF5820KJT	SMF5 820K 5%	PRODUCTION
7-1879234-9	SMF5910KJT	SMF5 910K 5%	PRODUCTION
8-1879234-0	SMF51M0JT	SMF5 1M0 5%	PRODUCTION
8-1879234-1	SMF51M1JT	SMF5 1M1 5%	PRODUCTION
8-1879234-2	SMF51M2JT	SMF5 1M2 5%	PRODUCTION
8-1879234-3	SMF51M3JT	SMF5 1M3 5%	PRODUCTION
8-1879234-4	SMF51M5JT	SMF5 1M5 5%	PRODUCTION
8-1879234-5	SMF51M6JT	SMF5 1M6 5%	PRODUCTION
8-1879234-6	SMF51M8JT	SMF5 1M8 5%	PRODUCTION
8-1879234-7	SMF52M0JT	SMF5 2M0 5%	PRODUCTION

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CUSTOMER DRAWING | SCALE 5:1 | SHEET 3 OF 3 | REV BA1

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