



Product Change Notification



Product Group: SFERNICE / Dec 1st 2017 /PCN-SF-202-2017 Rev 0

page 1/3

SFERNICE PRECISION POTENTIOMETERS

Qualification of a new finish process for Collecting Rings of ROT Precision Potentiometers

DESCRIPTION OF CHANGE: In line with our commitment for continuous improvement and procurement safety, Vishay Sfernice is adding a new source and finish for Collecting rings of below listed Potentiometers. This is adding one qualified source and design to existing sole solution which is currently having production capacity issues. This new finish has been qualified in 2008 and is already used on some parts in Aeronautic applications for more than 5 years.

Products specifications remain unchanged.

We are also working on a 3rd design for long term risk mitigation, information in future PCN.

CLASSIFICATION OF CHANGE: Form Fit Function

REASON FOR CHANGE: Raw Material procurement safety

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: none

PRODUCT CATAGORY: Resistor, variable

PART NUMBERS/SERIES/FAMILIES AFFECTED: see P/Ns table in page 3/3

RO78	RO34	RO300	RO200	RO176	RO156	RO134	RO116	RMF78	RMF176	RMF116
------	------	-------	-------	-------	-------	-------	-------	-------	--------	--------

VISHAY BRAND(s): SFERNICE

TIME SCHEDULE:

Start Shipment Date:	W01/2018
Last Time Buy Date:	Not applicable
Last Time Shipment Date:	Not applicable

SAMPLE AVAILABILITY: n/a

PRODUCT IDENTIFICATION: Date Code > W01/2018. *Both types can be used unless specified in Custom drawing. No mixed lots allowed.*

QUALIFICATION DATA: Qualification report available on request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before n/a or as specified by contract.

ISSUED BY: Frederic Lovera / Product Marketing Mgr. frederic.lovera@vishay.com

For further information, please contact your regional Vishay office.

VISHAY-Division SFERNICE
BP 1159, 199 Bd de la Madeleine
06003 NICE CEDEX FRANCE

Vishay Intertechnology, Inc.

Corporate Headquarters 63 Lincoln Highway, Malvern, PA 19355-2143 U.S.A. Phone (610) 644-1300 Fax (610) 296-0657 www.vishay.com
ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENT

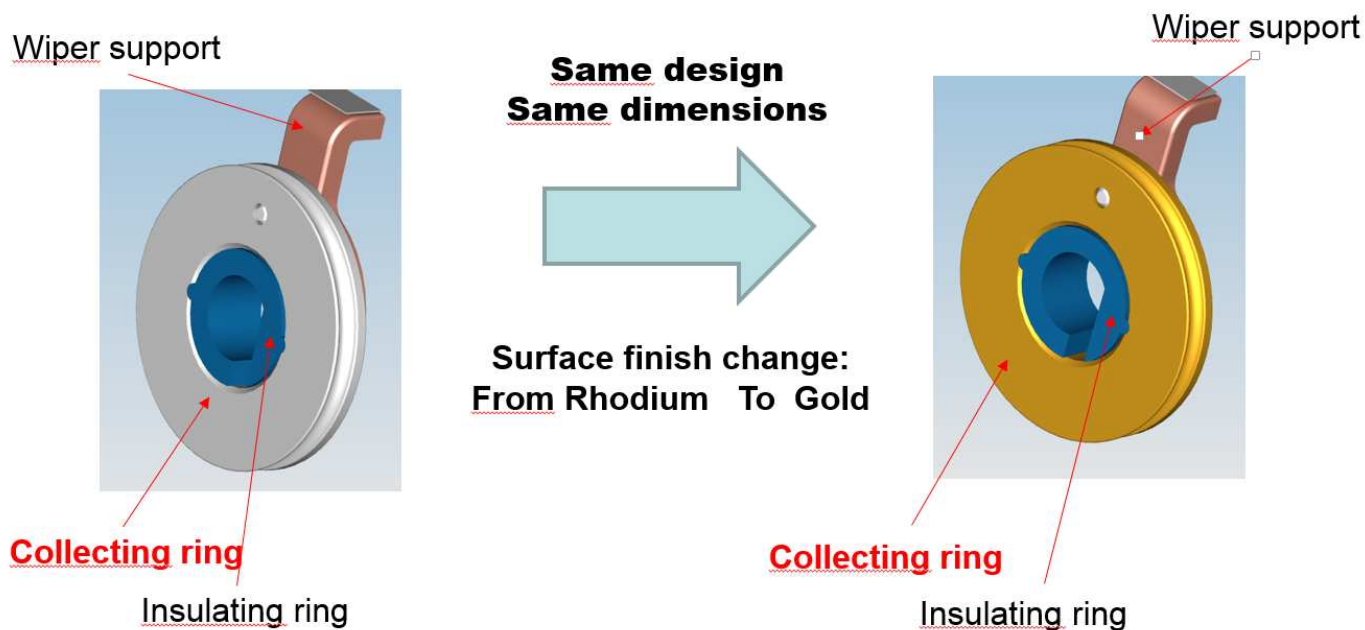


Product Change Notification



Product Group: SFERNICE / Dec 1st 2017 / PCN-SF-202-2017 Rev 0

page 2/3



Vishay Intertechnology, Inc.

Corporate Headquarters 63 Lincoln Highway, Malvern, PA 19355-2143 U.S.A. Phone (610) 644-1300 Fax (610) 296-0657 www.vishay.com

ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENT



Product Change Notification



Product Group: SFERNICE / Dec 1st 2017 /PCN-SF-202-2017 Rev 0

page 3/3

Material	Material	Material	Material	Material
RO78SF1C103W5666	RO78SF2D502	RO116SF2C502W0253	RO300SF1A502	RO176SF1BT502W5740
RO134BF1B502W2695	RO78SF2D202W1475	RO116SF2B202W1411	RO300BF1E103	RO176SF1CU102
RO116SF3C502W5871	RO78SF2D103W5883	RO116SF2A202W5807	RO300BF1C202	RO176SF2D502W1354
RO116SF2C502W5871	RO78SF2AU103W1449	RO116SF2A202	RO200SF3DT202W1422	RO176SF2D202W1309
RO116SF4BT103W1431	RO78SF2AU103W1419	RO116SF1DT103	RO200SF3C502	RO176SF2D102
RO116SF2DT103W5747	RO78SF1E502	RO116SF1D502W5700	RO200SF2DT202W1422	RO176SF2C202W1067
RO116SF2DT103W5746	RO78SF1DT102	RO116SF1D502	RO200SF2C102	RO176SF2C103W1235
RO116SF2C502W5836	RO78SF1D502	RO116SF1D103W5700	RO200SF2B502W1717	RO176SF2C103W1234
RO116SF2C502W5826	RO78SF1D222W1052	RO116SF1D103W1375	RO200SF1DT202W1422	RO176SF2B102W5615
RO116SF2C502W5772	RO78SF1D102W1052	RO116SF1D103	RO200SF1DT103W1422	RO176SF2B102
RO116SF2C103W5755	RO78SF1D102W0740	RO116SF1CT103	RO200SF1D503	RO176SF1CT202W5863
RO116SF2BT103W5805	RO78SF1C472W5604	RO116SF1C502W0253	RO200SF1D502W1192	RO176SF1C502W1116
RO116SF2BT103W5804	RO78SF1C103	RO116SF1C473W5671	RO200SF1D502W0754	RO176SF1C502
RO116SF2B502W5835	RO78SF1B222	RO116SF1C473	RO200SF1D502	RO176SF1C103W1235
RO176SF2F502W5811	RO78SF1B103	RO116SF1BT502W1114	RO200SF1D222	RO176SF1C103W1234
RO176SF2D202W5788	RO78SF1AT203	RO116SF1B203W1339	RO200SF1D202	RO176SF1C103
RO156SF1B502W5761	RO78SF1A502W1249	RO116SF1B103W2620	RO200SF1D103	RO176SF1BT502
RO116SF4CT103W5750	RO78BF2A102W5655	RO116SF1B103	RO200SF1D102	RO176SF1B502W5615
RO116SF3CT103W5731	RO78BF1C502W5765	RO116SF1B102W2609	RO200SF1C502	RO176SF1B202W0193
RO116SF2DT472W5770	RO78BF1B502W1150	RO116SF1A502	RO200SF1C202W5716	RO176SF1B102W5648
RO116SF2DT472W5769	RO34SF1DT502	RO116SF1A262W1224	RO200SF1C103	RO176SF1B102W5615
RO116SF2DT472W5768	RO34SF1C103	RO116SF1A102	RO200SF1C102	RO176SF1B102
RO116SF2DT472W5767	RO34SF2C502	RO116BF2C103W1250	RO200SF1B502	RO176SF1AT502W5864
RO116BF3D103W5751	RO34SF1BT103	RO116BF2A103W1250	RO200SF1B103W0436	RO176SF1A502W0518
RO78BF2B103W5797	RO34SF1DT103	RO116BF2A103	RO200SF1B103	RO176SF1A103
RO78SF2D102W5810	RO34SF1D472W0739	RO116BF1D502	RO200SF1B102W1107	RO176BF1C102
RO78SF1D103W5830	RO34SF1D202	RO116BF1C103W1250	RO200SF1AT202W5608	RO176BF1D103
RO78SF1C302W5717	RO34SF1D103	RO116BF1B103W1476	RO200SF1AT202W0071	RO176BF1B103
RO78SF1C302W1017	RO34SF1D102W5764	RO116BF1B102	RO200SF1AT202	RO176BF1A103
RO78SF1A502W5669	RO34SF1C502	RO116BF1A472W1336	RO200SF1AT103W0071	RO156BF1D103W7001
RO78BF4C202W1382	RO34SF1C222W1425	RO116BF1A103	RO200SF1AT102	RO156BF1D103W2677
RO34SF1E202W5861	RO34SF1B502	RMF78A222W3090	RO200SF1A502W0247	RO134SF2DT472W5854
RO34SF1E203W5861	RO34SF1B103	RMF176AT502W3075	RO200SF1A502	RO134SF2C502
RO34SFC2A502W2715	RO34BF1D502	RMF116B502W5451	RO200SF1A472	RO134SF1E502W5785
RO34SF2A202W0227	RO156SF3AT502	RMF116B502W0757	RO200SF1A332W0358	RO134SF1CU202W5738
RO34SF1D103W1424	RO156SF1C342W5727	RO78SF2AU502W1449	RO200SF1A202	RO134SF1C103
RO34BF2D502W2678	RO156BF3B502W5744	RO300BF1E103W1412	RO200SF1A103	RO134SF1C102W5800
RO34BF2D502W1353	RO156BF1A502W0166	RO200SF2D202W0693	RO200SF1A102W0193	RO134SF1B502W5632
RO176SF2DT102W1629	RO134BF2A502W2672	RO200SF2CT102W5726	RO200SF1A102	RO134SF1B502
RO134SF1A102W1383	RO116SF3C502	RO200BF1A102W0399	RO200BF2CT102	RO134SF1B222W1112
RO116SF1C502W1063	RO116SF1CU102	RO176SF1E102W5877	RO200BF1D103	RO134SF1B203W5652
RO116SF2C502W1064	RO116SF4C502W0253	RO176SF1A103W1313	RO200BF1C102	RO134SF1B202
RO116SF2C502W1062	RO116SF3D502	RO134SF2BT103W0296	RO200BF1B102	RO134SF1B103W5681
RO116SF1ET502	RO116SF3C502W1202	RO134SF2AU502W1223	RO200BF1A502	RO134SF1B103
RO116BF1AT103W1113	RO116SF3C502W0253	RO134SF1D502W0353	RO200BF1A202	RO134SF1A103
RO78SF2A103W1303	RO116SF2DT103	RO300SF1CU502W1200	RO200BF1A103	RO134SF1A102W0421
RO78SF1A502	RO116SF2C502W1202	RO300SF1B102	RO176SF1CT502	RO134SF1A102
				RO134BF1A102W1032

Vishay Intertechnology, Inc.

Corporate Headquarters 63 Lincoln Highway, Malvern, PA 19355-2143 U.S.A. Phone (610) 644-1300 Fax (610) 296-0657 www.vishay.com

ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENT