



# Product Change Notification



Product Group: Vishay Dale/April 24, 2019/PCN-DI-00446-2019 Rev 0

## Marking Change on the SM Series Connectors

**DESCRIPTION OF CHANGE:** The Vishay SM Series Connectors will immediately update the marking method to laser marking with alternate method of ink stamping. Print Orientation on parts will also be updated.

**CLASSIFICATION OF CHANGE:** Marking

**REASON FOR CHANGE:** Vishay is now capable of laser marking and will add this method as an equivalent print method to the ink marking. Due to this, Vishay will also be updating the orientation of the print on the parts. See example figures below.

**PRODUCT CATEGORY:** Connectors

**PART NUMBERS/SERIES/FAMILIES AFFECTED:**

See Part Number List.

**VISHAY BRAND(s):** Vishay Dale

**TIME SCHEDULE:**

Start Shipment Date: Immediately

Last Time Buy Date: N/A

Last Time Shipment Date: N/A

**SAMPLE AVAILABILITY:** N/A

**PRODUCT IDENTIFICATION:** Product will show laser marking as primary method. Product's Marking will be oriented differently as shown in figures below.

**QUALIFICATION DATA:** N/A

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

**ISSUED BY:** Doug Lillie, Sr. Product Marketing Manager

**For further information, please contact your regional Vishay office.**

**CONTACT INFORMATION:**

**The Americas**

Vishay Intertechnology, Inc  
1505 East Highway 50  
P. O. Box 180  
Yankton, South Dakota 57078  
Ph: 1 605-665-9301  
Fax: 1 605-665-1627  
doug.lillie@vishay.com

**Europe**

Vishay Electronic GmbH  
Dr.-Felix-Zandman-Platz 1  
95100 Selb  
Germany  
Ph: 49-9287-71-2282  
Fax: 49-9287-71-2496  
jens.walther@vishay.com

**Asia**

Vishay Asia Pte Ltd.  
25 Tampines Street 92  
Keppel Building #02-00  
Singapore 528877  
Ph: +65-788-6668  
Fax: +65-788-3383  
[victor.goh@vishay.com](mailto:victor.goh@vishay.com)

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](http://www.vishay.com)

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

Procedure #

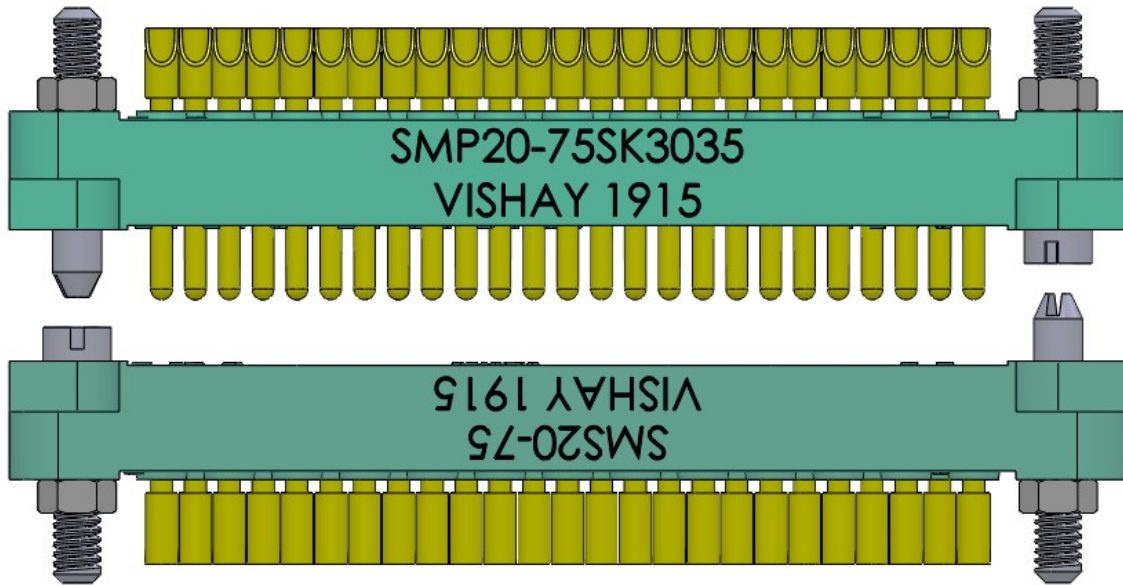


Figure #1: SM Mating Configuration

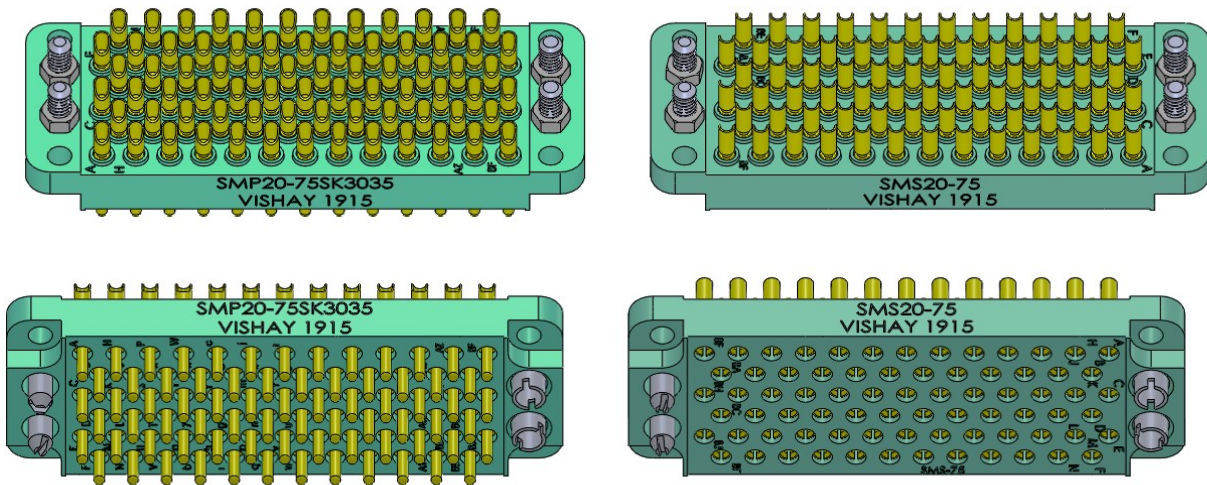


Figure #2: SM Bottom and Top Views

Material	Material Description
SMB01-111H1	SMDP20-11SL T02
SMB01-14	SMDP20-14 T02
SMB01-141H1	SMDP20-14SL T02
SMB01-20	SMDP20-20 T02
SMB01-201H1	SMDP20-20SL T02
SMB01-26	SMDP20-26 T02
SMB01-341P1	SMDP20-34SK T02
SMB01-42	SMDP20-42 T02
SMB01-421P1	SMDP20-42SK T02
SMB01-421R1	SMDP20-42SK030 T02
SMB01-501C1	SMDP20-50027 T02
SMB01-751C1	SMDP20-75027 T02
SMB03-05	SMDP20G-5 T02
SMB03-051H1	SMDP20G-5SL T02
SMB03-07	SMDP20G-7 T02
SMB03-071H1	SMDP20G-7SL T02
SMB03-071H1-101	SMDP20G-7SL-M101 T02
SMB03-111H1	SMDP20G-11SL T02
SMB03-14	SMDP20G-14 T02
SMB03-141H1	SMDP20G-14SL T02
SMB03-141H1-101	SMDP20G-14SL-M101 T02
SMB03-20	SMDP20G-20 T02
SMB03-201CU	SMDP20G-20027UA T02
SMB03-201N1	SMDP20G-20SK3 T02
SMB03-42	SMDP20G-42 T02
SMB03-421S1	SMDP20G5-42SK035 T02
SMB03-751D1	SMDP20G-75027L T02
SMB05-051H1	SMDP20G5-5SL T02
SMB05-071G1	SMDP20G5-7SL3 T02
SMB05-071N1	SMDP20G5-7SK3 T02
SMB05-071R1	SMDP20G5-7SK030 T02
SMB05-111H1	SMDP20G5-11SL T02
SMB05-111R1	SMDP20G5-11SK030 T02
SMB05-141C1	SMDP20G5-14027 T02
SMB05-141H1	SMDP20G5-14SL T02
SMB05-201C1	SMDP20G5-20027 T02
SMB05-26	SMDP20G5-26 T02
SMB05-261C1	SMDP20G5-26027 T02
SMB05-261H1	SMDP20G5-26SL T02
SMB05-341C1	SMDP20G5-34027 T02
SMB05-42	SMDP20G5-42 T02
SMB05-421P1	SMDP20G5-42SK T02
SMB05-42RR1	SMDP20G5-42RSK030 T02
SMB05-751D1	SMDP20G5-75027L T02
SMB05-751H1	SMDP20G5-75SL T02

SMD01-05	SMS20-5 T02
SMD01-051C1	SMS20-5027 T02
SMD01-071H1	SMS20-7SL T02
SMD01-11	SMS20-11 T02
SMD01-111C1	SMS20-11027 T02
SMD01-111H1	SMS20-11SL T02
SMD01-111P1	SMS20-11SK T02
SMD01-14	SMS20-14 T02
SMD01-141C1	SMS20-14027 T02
SMD01-141N1	SMS20-14SK3 T02
SMD01-141R1	SMS20-14SK030 T02
SMD01-20	SMS20-20 T02
SMD01-201H1	SMS20-20SL T02
SMD01-201R1	SMS20-20SK030 T02
SMD01-26	SMS20-26 T02
SMD01-261C1	SMS20-26027 T02
SMD01-261C1-101	SMS20-26027-M101 T02
SMD01-261H1	SMS20-26SL T02
SMD01-261H1-101	SMS20-26SL-M101 T02
SMD01-261R1	SMS20-14SK030 T02
SMD01-34	SMS20-34 T02
SMD01-341P1	SMS20-34SK T02
SMD01-42	SMS20-42 T02
SMD01-421H1	SMS20-42SL T02
SMD01-421P1	SMS20-42SK T02
SMD01-50	SMS20-50 T02
SMD01-75	SMS20-75 T02
SMD01-75RH1	SMS20-75RSL T02
SMD03-051R1	SMS20G-5SK030 T02
SMD03-071C1	SMS20G-7027 T02
SMD03-071R1	SMS20G-7SK030 T02
SMD03-071S1	SMS20G-7SK035 T02
SMD03-14	SMS20G-14 T02
SMD03-141C1	SMS20G-14027 T02
SMD03-141S1	SMS20G-14SK035 T02
SMD03-201H1	SMS20G-20SL T02
SMD03-261G1	SMS20G-26SL3 T02
SMD03-261H1	SMS20G-26SL T02
SMD03-261R1	SMS20G-26SK030 T02
SMD03-421C1	SMS20G-42027 T02
SMD03-421H1	SMS20G-42SL T02
SMD05-05	SMS20G5-5 T02
SMD05-07	SMS20G5-7 T02
SMD05-071C1	SMS20G5-7027 T02
SMD05-071H1	SMS20G5-7SL T02
SMD05-071R1	SMS20G5-7SK030 T02

SMD05-11	SMS20G5-11 T02
SMD05-111H1	SMS20G5-11SL T02
SMD05-14	SMS20G5-14 T02
SMD05-141C1	SMS20G5-14027 T02
SMD05-201C1-101	SMS20G5-20027-M101 T02
SMD05-26	SMS20G5-26 T02
SME03-111P1	CSMS20G-11SK T02
SME03-751C1	CSMS20G-75027 T02
SME05-071H1	CSMS20G5-7SL T02
SME05-071S1	CSMS20G5-7SK035 T02
SME05-111P1	CSMS20G5-11SK T02
SME05-14	CSMS20G5-14 T02
SME05-261R1	CSMS20G5-26SK030 T02
SMF01-051H1	SMBS20-5SL T02
SMF01-071H1	SMBS20-7SL T02
SMF01-14	SMBS20-14 T02
SMF01-201H1	SMBS20-20SL T02
SMF01-26	SMBS20-26 T02
SMF01-261C1	SMBS20-26027 T02
SMF01-421S1	SMBS20-42SK035 T02
SMF03-051R1	SMBS20G-5SK030 T02
SMF03-07	SMBS20G-7 T02
SMF03-111S1	SMBS20G-11SK035 T02
SMF03-141S1	SMBS20G-14SK035 T02
SMF03-75	SMBS20G-75 T02
SMF03-751C1	SMBS20G-75027 T02
SMF03-751D1	SMBS20G-75027L T02
SMF05-05111-101	SMBS20G5-5-M101 T02
SMF05-051H1	SMBS20G5-5SL T02
SMF05-051R1	SMBS20G5-5SK030 T02
SMF05-141S1	SMBS20G5-14SK035 T02
SMF05-261N1	SMBS20G5-26SK3 T02
SMH01-051H1	SMDS20-5SL T02
SMH01-071H1	SMDS20-7SL T02
SMH01-111H1	SMDS20-11SL T02
SMH01-14	SMDS20-14 T02
SMH01-141G1	SMDS20-14SL3 T02
SMH01-141H1	SMDS20-14SL T02
SMH01-201G1	SMDS20-20SL3 T02
SMH01-201H1	SMDS20-20SL T02
SMH01-26	SMDS20-26 T02
SMH01-261H1	SMDS20-26SL T02
SMH01-34	SMDS20-34 T02
SMH01-341H1	SMDS20-34SL T02
SMH01-42	SMDS20-42 T02
SMH01-421H1	SMDS20-42SL T02

SMH01-421H1-101	SMDS20-42SL-M101 T02
SMH01-751H1	SMDS20-75SL T02
SMH03-05	SMDS20G-5 T02
SMH03-07	SMDS20G-7 T02
SMH03-11	SMDS20G-11 T02
SMH03-111P1	SMDS20G-11SK T02
SMH03-141H1-101	SMDS20G-14SL-M101 T02
SMH03-42	SMDS20G-42 T02
SMH03-75	SMDS20G-75 T02
SMH03-751D1	SMDS20G-75027L T02
SMH05-051H1	SMDS20G5-5SL T02
SMH05-07	SMDS20G5-7 T02
SMH05-071G1	SMDS20G5-7SL3 T02
SMH05-071H1	SMDS20G5-7SL T02
SMH05-11	SMDS20G5-11 T02
SMH05-111H1	SMDS20G5-11SL T02
SMH05-111R1	SMDS20G5-11SK030 T02
SMH05-14	SMDS20G5-14 T02
SMH05-141H1	SMDS20G5-14SL T02
SMH05-141H1-101	SMDS20G5-14SL-M101 T02
SMH05-141R1	SMDS20G5-14SK030 T02
SMH05-201C1	SMDS20G5-20027 T02
SMH05-201C1-101	SMDS20G5-20027-M101 T02
SMH05-201H1	SMDS20G5-20SL T02
SMH05-201H1-101	SMDS20G5-20SL-M101 T02
SMH05-26	SMDS20G5-26 T02
SMH05-261R1	SMDS20G5-26SK030 T02
SMH05-42	SMDS20G5-42 T02
SMH05-751H1	SMDS20G5-75SL T02
SMK05-201H1-101	CSMDS20G5-20SL-M101 T02
SMK05-201H1-102	CSMDS20G5-20SL-M102 T02
SMK05-421C1-101	CSMDS20G5-42027-M101 T02
SMK05-421H1	CSMDS20G5-42SL T02
SMK05-75	CSMDS20G5-75L T02
SML01-051C1	SMP20-5027 T02
SML01-051R1	SMP20-5SK030 T02
SML01-07	SMP20-7 T02
SML01-071C1	SMP20-7027 T02
SML01-071P1	SMP20-7SK T02
SML01-071R1	SMP20-7SK030 T02
SML01-11	SMP20-11 T02
SML01-111C1	SMP20-11027 T02
SML01-111H1	SMP20-11SL T02
SML01-111P1	SMP20-11SK T02
SML01-14	SMP20-14 T02
SML01-141C1	SMP20-14027 T02

SML01-141H1	SMP20-14SL T02
SML01-141Q1	SMP20-14SK3030 T02
SML01-141R1	SMP20-14SK030 T02
SML01-20	SMP20-20 T02
SML01-201H1	SMP20-20SL T02
SML01-201P1	SMP20-20SK T02
SML01-201Q1	SMP20-20SK3030 T02
SML01-201R1	SMP20-20SK030 T02
SML01-201S1-101	SMP20-20SK035-M101 T02
SML01-26	SMP20-26 T02
SML01-26111-104	SMP20-26-M104 T02
SML01-261C1	SMP20-26027 T02
SML01-261C1-101	SMP20-26027-M101 T02
SML01-261N1	SMP20-26SK3 T02
SML01-261R1	SMP20-26SK030 T02
SML01-34	SMP20-34 T02
SML01-341P1	SMP20-34SK T02
SML01-42	SMP20-42 T02
SML01-421P1	SMP20-42SK T02
SML01-421R1	SMP20-42SK030 T02
SML01-751H1	SMP20-75SL T02
SML01-751R1	SMP20-75SK030 T02
SML03-05	SMP20G-5 T02
SML03-051R1	SMP20G-5SK030 T02
SML03-071R1	SMP20G-7SK030 T02
SML03-11	SMP20G-11 T02
SML03-111C1	SMP20G-11027 T02
SML03-111H1	SMP20G-11SL T02
SML03-111R1	SMP20G-11SK030 T02
SML03-14	SMP20G-14 T02
SML03-141H1	SMP20G-14SL T02
SML03-141R1	SMP20G-14SK030 T02
SML03-20	SMP20G-20 T02
SML03-201R1	SMP20G-20SK030 T02
SML03-261H1	SMP20G-26SL T02
SML03-261N1	SMP20G-26SK3 T02
SML03-261R1	SMP20G-26SK030 T02
SML03-421C1	SMP20G-42027 T02
SML03-421H1	SMP20G-42SL T02
SML03-421P1	SMP20G-42SK T02
SML03-75	SMP20G-75 T02
SML03-751D1	SMP20G-75027L T02
SML03-751H1	SMP20G-75SL T02
SML05-05	SMP20G5-5 T02
SML05-051H1-102	SMP20G5-5SL-M102 T02
SML05-051R1	SMP20G5-5SK030 T02

SML05-07	SMP20G5-7 T02
SML05-071C1	SMP20G5-7027 T02
SML05-071H1	SMP20G5-7SL T02
SML05-071N1-101	SMP20G5-7SK3-M101 T02
SML05-071P1	SMP20G5-7SK T02
SML05-071R1	SMP20G5-7SK030 T02
SML05-11	SMP20G5-11 T02
SML05-111R1	SMP20G5-11SK030 T02
SML05-14	SMP20G5-14 T02
SML05-141R1	SMP20G5-14SK030 T02
SML05-141S1	SMP20G5-14SK035 T02
SML05-20	SMP20G5-20 T02
SML05-201C1-101	SMP20G5-20027-M101 T02
SML05-201R1	SMP20G5-20SK030 T02
SML05-201S1	SMP20G5-20SK035 T02
SML05-261G1	SMP20G5-26SL3 T02
SML05-341P1	SMP20G5-34SK T02
SML05-42	SMP20G5-42 T02