Product Change Notification

Current Date: 20-Feb-2020



TE Connectivity

Product Change Notification: E-20-001102 PCN Date: 20-FEB-20

Customer: TTI, Inc. (1305175) **Location:** Maisach-gernlinden **Agreement:** TTI001

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

General Product Description:

MQS PRODUCT GROUP PIN CONTACT, MQS PRODUCT GROUP SOCKET CONTACT, MQS PRODUCT GROUP CLEAN BODY

Description of Changes

Due to the technical advantages of 3 serrations 2 serration variants of MQS (Locking Lance, Pin & Clean Body versions) will be superseded. For further details please refer to the appendix. Same applicators can be used (please see MQS Application Specification 114-18021 & 114-18025) The following part numbers are being obsoleted (obsolete status). If there are suggested TE Connectivity substitute part numbers or alternate part numbers, they are shown below with any significant difference described. Please verify that all substitute or alternate part numbers provided below are suitable for your specific application- Drawings are available via TE.com.

Other attachments:

E-20-001102

Reason for Changes:

Discontinuance. Technical advantage of replacement parts with 3 serrations. For further detailed information please get in contact with Christian.Bergmann@te.com Dear Customer, You are receiving this notice because TE Connectivity has record of you purchasing a part or multiple parts on the list below. Within our continued efforts to manage, optimize our product portfolio throughout the lifecycle, we've made the decision to obsolete the parts stated thereafter.

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):				
19-AUG-2020					
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):				
31-JAN-2021	No Mixed Shipments				

Part Number(s) being Modified:

Part Number	Part Discontinued	Customer	Customer Part	Alias Part Number(s)	Substitute Part	Substitute Alias Part	Description Of
	per PCN	Drawing	Number	` '	Number	Number(s)	Difference
<u>1-928918-2</u>	YES		TYC1-928918-2		6-928918-2		2 vs. 3 Serration
<u> 1534116-1</u>	YES		TYC1534116-1		5-1534116-1		2 vs. 3 serrations
928999-5	YES		TYC928999-5		5-928999-5	TYC5-928999-5	2 vs. 3 serrations
928999-6	YES		TYC928999-6		5-928999-6		2 vs. 3 serrations
962885-1	YES		TYC962885-1	"0-0962885-1"	5-962885-1	TYC5-962885-1	2 vs. 3 serrations
962885-5	YES		TYC962885-5		5-962885-5		2 vs. 3 serrations
962885-6	YES				5-962885-6		2 vs. 3 serrations
962886-1	YES		TYC962886-1		5-962886-1		2 vs. 3 serrations
963715-1	YES		TYC963715-1		5-963715-1	TYC5-963715-1	2 vs. 3 serrations
963715-5	YES		TYC963715-5		5-963715-5	TYC5-963715-5	2 vs. 3 serrations
<u>963715-6</u>	YES		TYC963715-6				
963716-1	YES		TYC963716-1		5-963716-1	TYC5-963716-1	2 vs. 3 serrations
963716-2	YES		TYC963716-2		5-963716-2	TYC5-963716-2	2 vs. 3 serrations
965906-1	YES		TYC965906-1		5-965906-1	TYC5-965906-1	2 vs. 3 serrations
965906-5	YES		TYC965906-5	"EG9738-000", "AMP-0- 0965906-5"	5-965906-5	TYC5-965906-5	2 vs. 3 serrations
<u>965906-6</u>	YES				5-965906-6		2 vs. 3 serrations
965908-1	YES	•	TYC965908-1		5-965908-1		3 Serrations
968220-1	YES		TYC968220-1		5-968220-1		2 vs. 3 serrations

The documents listed below are being modified. Related parts that are not explicitly listed on this PCN are not being modified or discontinued as per the PCN. The Last Order Date, Last Ship Date, First Date to Ship Changed Parts and last date for Mixed Shipments apply only to parts explicitly listed on this PCN.

Customer Drawing(s) Being Modified:

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
1355900	968220-1	TYC968220-1	C11	
<u>1534615</u>	1534116-1	TYC1534116-1	D10	
929454	928999-5	TYC928999-5	C24	



Product Change Notification

Current Date: 20-Feb-2020

TE Connectivity

Product Change Notification: E-20-001102

PCN Date: 20-FEB-20

Customer: TTI, Inc. (3057778) **Location:** Maisach-gernlinden **Agreement:** Agreement Unknown

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

General Product Description:

MQS PRODUCT GROUP PIN CONTACT, MQS PRODUCT GROUP SOCKET CONTACT, MQS PRODUCT GROUP CLEAN BODY

Description of Changes

Due to the technical advantages of 3 serrations 2 serration variants of MQS (Locking Lance, Pin & Clean Body versions) will be superseded. For further details please refer to the appendix. Same applicators can be used (please see MQS Application Specification 114-18021 & 114-18025) The following part numbers are being obsoleted (obsolete status). If there are suggested TE Connectivity substitute part numbers or alternate part numbers, they are shown below with any significant difference described. Please verify that all substitute or alternate part numbers provided below are suitable for your specific application- Drawings are available via TE.com.

Other attachments:

E-20-001102

Reason for Changes:

Discontinuance. Technical advantage of replacement parts with 3 serrations. For further detailed information please get in contact with Christian.Bergmann@te.com Dear Customer, You are receiving this notice because TE Connectivity has record of you purchasing a part or multiple parts on the list below. Within our continued efforts to manage, optimize our product portfolio throughout the lifecycle, we've made the decision to obsolete the parts stated thereafter.

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):				
19-AUG-2020					
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):				
31-JAN-2021	No Mixed Shipments				

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-928918-2	YES		TYC1-928918-2		6-928918-2		2 vs. 3 Serration
<u>1534116-1</u>	YES		TYC1534116-1		5-1534116-1		2 vs. 3 serrations
928999-5	YES		TYC928999-5		5-928999-5	TYC5-928999-5	2 vs. 3 serrations
962885-1	YES		TYC962885-1	"0-0962885-1"	5-962885-1	TYC5-962885-1	2 vs. 3 serrations
962885-5	885-5 YES		TYC962885-5		5-962885-5		2 vs. 3 serrations
962886-1	86-1 YES		TYC962886-1		5-962886-1		2 vs. 3 serrations
963715-1	YES		TYC963715-1		5-963715-1	TYC5-963715-1	2 vs. 3 serrations
963715-5	YES		TYC963715-5		5-963715-5	TYC5-963715-5	2 vs. 3 serrations
963715-6	YES		TYC963715-6				
963716-1	YES		TYC963716-1		5-963716-1	TYC5-963716-1	2 vs. 3 serrations
963716-2	YES		TYC963716-2		5-963716-2	TYC5-963716-2	2 vs. 3 serrations
965906-1	YES		TYC965906-1		5-965906-1	TYC5-965906-1	2 vs. 3 serrations
965906-6	YES				5-965906-6		2 vs. 3 serrations
965908-1	YES		TYC965908-1		5-965908-1		3 Serrations
<u>968220-1</u>	YES		TYC968220-1		5-968220-1		2 vs. 3 serrations



PCN Description of Eng. Changes

PCN No.
OEM / CAM informed
Estimated First Date for samples

E-20-001102			
yes			
20. Feb 20			

Picture:

MQS PRODUCT GROUP CLEAN BODY MQS PRODUCT GROUP PIN CONTACT MQS PRODUCT GROUP SOCKET CONTACT

PN 2 Serration	Superseded by PN 3 Serration	C-Drawing	C-Drawing old revision	C-Drawing new revision
965906-6	5-965906-6			
965906-5	5-965906-5			
965906-1	5-965906-1			C25
962885-1	5-962885-1		C24	
962885-6	5-962885-6			
962885-5	5-962885-5	C-929454		
1-963715-5	6-963715-5	C-929434		
963715-6	5-963715-6			
963715-5	5-963715-5			
963715-1	5-963715-1			
928999-6	5-928999-6			
928999-5	5-928999-5			

PN 2 Serration	Superseded by PN 3 Serration	C-Drawing	C-Drawing old revision	C-Drawing new revision
965908-2	5-965908-2			
965908-1	5-965908-1		C28	C29
962886-1	5-962886-1			
963716-2	5-963716-2	C-929453		
963716-1	5-963716-1			
1-928918-2	6-928918-2			
1-962886-1	5-962886-2			

PN 2 Serration	Superseded by PN 3 Serration	C-Drawing		C-Drawing new revision
968221-6	5-968221-6			
968220-5	5-968220-5	C-1355900	C11	C12
968220-1	5-968220-1			

	PN 2 Serration	Superseded by PN 3 Serration	C-Drawing		C-Drawing new revision	
	1452013-1	5-1452013-1	C-1355983	D4	D5	
ĺ	968893-1	5-968893-1	C-1333983	D4	כט	

PN 2 Serration	Superseded by PN 3 Serration	C-Drawing		C-Drawing new revision
1534116-1	5-1534116-1	C-1534615	D10	D11
1703282-2	5-1703282-2	C-1554615	D10	DII

OBSOLESCENCE of all PNs with 2 Serrations and SUPERSEDED by 3 Serration Variants shown in these lists

X Potential Impact for Customer	χ Product Type	X Change Type	χ Kind of Change	X C	Change Feature	Remark / Free text
x Revision adapted	x TERMINALS	x No Form, Fit, Function	x Drawing	x Re	Revision Adjustment	
x Sparepart availability			x Status Change			Last Order Date for OBSOLETE PNs 20AUG2020 Last Ship Date for OBSOLETE PNs 31JAN2021