

Product Change Notification

Current Date: 28-Aug-2017

TE Connectivity

Product Change Notification: E-17-012018

Customer: TTI Inc(0000139702) Location: WORLDWIDE

PCN Date: 23-AUG-17

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:

AMP MCP 1.5K PRODUCT GROUP DRAWING

Description of Changes

New Silver PN's added (PN 1241376-3, PN 1534334-3, PN 1564980-3)

Other attachments:

E-17-012018

E-17-012018

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Document Clarification. New product Introduction

Estimated Dates:

Last Order Date (Obsolete Parts Only):

First Date To Ship (Changed Parts Only):

Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	No Mixed Shipments

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.

Note: This PCN contains only document changes, these changes do not affect the form, fit or function of the parts referenced.

Customer Drawing(s) Being Modified:

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
<u>1241436</u>	1418884-3, 1241372-1, 1241380-1, 1-1241380-2	TYC1241372-1	B20	

Customer: TTI (MC)(2922321) Location: Pointe-Claire Agreement Number: Agreement Unknown

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
<u>1241436</u>	1418884-3		B20	

Customer: TTI Inc(1281288) Location: Fort Worth Agreement Number: TTI002

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
<u>1241436</u>	1241380-1		B20	

Customer: TTI(3075935) Location: Eden Prairie Agreement Number: Agreement Unknown

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
<u>1241436</u>	1-1241380-2		B20	

Customer: TTI(556264) Location: Fort Worth Agreement Number: Agreement Unknown

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
<u>1241436</u>	1241380-1		B20	

Customer: TTI Inc.(1305175) Location: Maisach-Gernlinden Agreement Number: TTI001

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

1241436	1241372-1	TYC1241372-1	B20	
	_		-	



PCN No.
PCN Category
Category of change
OEM / CAM informed
Part Number New Revision
Drawing Number
New Revision
General Product Description
Estimated First Date for samples Estimated First Date to Ship (Changed part only) Estimated Last Date of Mixed Shipment Estimated Last Order Date (Obsolete Parts Only) Estimated Last Ship Date (Obsolete Parts Only)

E-17-012018				
Product Engineering				
New product Introduction				
Yes				
1241436				
B21				
New Silver PN`s added				

The information under column - Potentional Impact for customer, is ment as a non

binding guidline only.
The customer has to do its own evaluation of the potential impact the change describ
in the Product Change Notification
will have for him.

		Be	fore	9								F	٩fte	er			
1718558-1 B 2 1418684-3 B 1 1418884-1 B	×1.01.5 🛕	1.92.4	CUNISI CUNISI CUNISI	TINPLATED vorverzinnt PRESILVER vorversilbert TINPLATED vorverzinnt	A = 3.0 B = 4.5 C = 6.6	E = 2.7 G = (2.9) D _{Dr} = 1.4	H = 4.5 I = 3.6 K = (4.9) D _{1so} = 2.9 M = 0.9	\triangleleft	1718558-1 B 1418884-3 B 1418884-1 B	<u>A</u>	*1.01.5 🔏	1.92.4	Cunisi Cunisi Cunisi	TINPLATED vorverzinnt PRESILVER vorversilbert TINPLATED vorverzinnt	A = 3.0 B = 4.5 C = 6.6	E = 2.7 G = (2.9) D _{Dr} = 1.4	H = 4.5 I = 3.6 K = (4.9) D ₁₅₀ = 2.9 M = 0.9
1534162-1 8 2 15-1241380-2 8 1241380-3 8 1241380-2 8	0.51.0	1.42.1	CUNISI CUNISI CUNISI	TINPLATED PRESILVER vorverslibert TINPLATED	A = 3.0 B = 4.7 C = 6.8	E = 2,4 G = (2,6) D _{Dr} = 1,2	H = 4.3 I = 3.3 K = (4.8) D _{Iso} = 2.7 M = 0.9	EALING SYSTEM tungssystem	1534 162-1 B 1-124 1380-2 B 124 1380-3 B 124 1380-2 B 124 1380-1 B	<u>A</u>	0.51.0	1.42.1	Cunisi Cunisi Cunisi Cunisi	Vorverzinnt TINPLATED VORVERZINNT O PRESILVER VORVERSILBERT TINPLATED VORVERZINNT PRESILVER	A = 3.0 B = 4.7 C = 6.8	E = 2.4 G = (2.6) D _{Dr} = 1.2	H = 4.3 I = 3.3 K = (4.8) D _{iso} = 2.7 M = 0.9
1241380-1 8 1564324-3 8 1564324-2 8 1564324-1 8 153480-1 8 1241378-2 11 8	0.20.35	1.11.4	CUNISI CUNISI CUNISI CUNISI CUNISI CUNISI CUNISI CUNISI	TIMPLATED VOLVET IN THE PRESILVER VOLVET IN THE PRESIL	A = 2.5 B = 4.3 C = 6.3	E = 1.9 G = (2.0) D _{Dr} = 0.75 E = 1.8 G = (1.7) D _{Dr} = 0.75	H - 43	SINGLE WIRE SE Einzeldichtu	1564324-3 B 1564324-1 B 1564324-1 B 1564360-1 1241378-3 B 1241378-2 B 1241378-1 B	A A	0.20.35	1.11.4	CUNISI CUNISI CUNISI CUNISI CUNISI CUNISI CUNISI CUNISI	TINPLATED vorversint TINPLATED vorversint TINPLATED vorversint PRESILVER vorversibert 5	A = 2.5 B = 4.3 C = 6.3	E = 1.9 G = (2.0) D _{Dr} = 0.75 E = 1.8 G = (1.7) D _{Dr} =0.75	H = 4.3 I = 3.3 K = (4.8) D _{1so} = 2.6 M = 0.9
1241376-1 B 1241376-1 B	0.51.0 🙆	MAX. 2 x 1.6 6	CUNISI CUNISI CUNISI	TINPLATED vorverzinnt S TINPLATED	A = 3.0 B = 5.0 C = 6.6	E = 2,4 G = (2,6) D ₀ =1,2	H = 3,4 K = (3,7) D ₁₀₀ = 1,8 M = 0,3	YPE B	1241376-3 (821) A		0.51.0 🙆	MAX. 2 x 1.6 ∕6	Cunisi Cunisi Cunisi	TINPLATED vorverzinnt	A = 3.0 B = 5.0 C = 6.6	E = 2.4 G = (2.6) D _{Dr} =1.2	H = 3,4 K = (3.7) D _{Iso} = 1.8 M = 0.3
14 184 10-1 B 2 1534 334-1 B 1	1.5 🙆	2.22.4	CUNISI	vorverzinnt TINPLATED vorverzinnt TINPLATED vorverzinnt	A = 3.2 B = 4.4 C = 6.6	E = 2.7 G =(2.9) D _{Dr} =1.4	M = 0.3 H = 3.9 K = (3.9) D _{Iso} = 1.9 M = 0.2		14 184 10-1 B 1534 334 - 3 (821) A 1534 334 - 1 B	<u>A</u>	1.5 🗥	2.22.4	Cunisi Cunisi Cunisi	PRESILVER VOLVERSILBERT TINPLATED	A = 3.2 B = 4.4 C = 6.6	E = 2.7 G =(2.9) D _{Dr} =1.4	H = 3.9 K = (3.9) D _{1so} = 1.9 M = 0.2
14 184 08-1 8 2 124 1374-3 8 124 1374-2 8 124 1374-1 8	0.51.0	1.42.1	CUNISI CUNISI CUNISI	PRESILVER vorversilbert TINPLATED	A = 3.0 B = 4.4 C = 6.6	E = 2.4 G = (2.6) D _{Dr} =1.2	H = 3.1 K = (3.3) D _{1so} = 1.8 M = 0.2	TYPE A	14 18408-1 B 1241374-3 B 1241374-2 B 1241374-1 B		0.51.0	1.42.1	Cunisi Cunisi Cunisi Cunisi	vorverzinnt TINPLATED vorverzinnt PRESILVER vorversitert S TINPLATED vorverzinnt	A = 3.0 B = 4.4 C = 6.6	E = 2.4 G = (2.6) D _{Dr} =1.2	H = 3.1 K = (3.3) D _{Iso} = 1.8 M = 0.2
1564980-2 B 1564980-1 B 241372-2 13 B 241372-1 33 B	0.20.35	1.11.4	CUNISI CUNISI CUNISI CUNISI	TINPLATED vorverzinnt	A = 2.5 B = 3.7 C = 5.7	E - 1.9 G = (2.0) D ₀ =0.75 E - 1.8 G =(1.7) D ₀ =0.75	H = 2.3 K = (2.3) D _{Iso} = 1.1 M = 0		1564 980 - 3 (821) A 1564 980 - 2 B 1564 980 - 1 B 124 1372 - 2 3 B 124 1372 - 1 1 B		0.20.35	1.11.4	Cunisi Cunisi Cunisi Cunisi	PRESILVER vorversitbert S TINPLATED vorverzinnt S TINPLATED	A = 2.5 B = 3.7 C = 5.7	E = 1.9 G = (2.0) D _{Dr} =0.75 E = 1.8 G = (1.7) D _{Dr} =0.75	H = 2.3 K = (2.3) D _{Iso} = 1.1 M = 0
DRDER NO. TO BE US ON TAB Strip Bandware Flachstech	Drahtgroessen-	INSULATION DIA Isolations Ø (mm)	MATERIAL Werkstoff	PLATING Ueberzug	LENGTH Laenge	W IRE CRIMP Drahtcrimp CRIMP DIMENSIONS	INSUL. CRIMP IsotCrimp	For an include	ORDER NO. Bestell-Nr. Strip	TO BE USED ON TAB	W IRE RANGE Drahtgroessen- bereich	INSULATION DIA Isolations	MATERIAL Werkstoff	PLATING Ueberzug	LENGTH Laenge	WIRE (RIMP Drahtcrimp	INSUL. CRIMP IsolCrimp

X Potential Impact for Customer	X Product Type	X Change Type	X Kind of Change	X Change Feature	Remark / Free text
Contact	Drawing	Drawing Change	New partnumbers added		





PCN: E-17-012018



1. PCN

PCN General Product Description: AMP MCP 1,5K

PRODUCT GROUP DRAWING

PCN Description of Change: New Silver PN's added (PN 1241376-3,

PN 1534334-3, PN 1564980-3)

PCN Reason for Change: New product Introduction

PCN Reason for Change Additional text: New product Introduction

• PCN Classification: No Form Fit Funktion Change

1718558-1	В	<u> </u>			CUNISI	T INPLATED vooverzingt	A = 3.0	E = 2.7	H = 4.5 L = 3.6	
1418884-3	В	A	*1.01.5	1.92.4	CUNISI	PRESILVER	B = 4.5 C = 6.6	G = (2.9) D _{Dr} = 1.4	H = 4.5 I = 3.6 K = (4.9) D _{be} = 2.9 M = 0.9	
1416864-1	В				CuNISI	T INPLATED ververzingt				Σ
1534162-1	В	2			CUNISI	TINPLATED varverzinnt	(B20)			E -
1-1241380-2	В		1		CUNISI	A	A = 3.0	E = 2.4	H = 4.3 I = 3.3	Spi
1241380-3	В	A	0.51.0	1.42.1	CuNISI	PRESILVER vorversilbert	B = 4.7 C = 6.8	G = (2.6) D _{Dr} = 1.2	K = (4.8) D ₁₅₀ = 2.7 M = 0.9	SINGLE WIRE SEALING SYSTEM Einzeldichtungssystem
1241380-2	В				CUNISI	/5\				
1241380-1	В				CUNISI	TINPLATED ververzinst				
1564324-3	В	A A A	0.20.35	1.11.4 HAX. 2 x 1.6	Cunisi	PRESILVER vorversilbert	A = 2.5 B = 4.3 C = 6.3	E = 1.9 G = (2.0)	ш / э	
1564324-2	В				CUNISI	- €				
1564324-1	В				CuNISI	TINPLATED ververzinst		D _{Dr} = 0.75	H = 4.3 I = 3.3	
1534160-1	В				CuNISI	T INPLATED vorverzinst		E = 1.8 G = (1.7) D _{Dr} =0.75 E = 2.4 G = (2.6) D _{Dr} =1.2	K = (4,8) D ₁₅₀ = 2.6 M = 0.9 H = 3.4 K = (3.7) D ₅₀ = 7.8 M = 0.3	
1241378-3	В		0.51.0 🙆		CUNISI	PRESILVER vorversilbert				
124 1378-2 🚯	В				CuNISI	<u>\$</u>				
1241378-1 🚯	В				CuNISI	T INPLATED vorverzinnt				
12+1376-2	В				CuNISI	B				w
1241376-1	В				CuNiSi	T INPLATED vorverzinnt				YPE B
1418410-1	В	A	1.5 🙆	2.22.4	CUNISI	T INFLATED vorverzinnt	A = 3.2 B = 4.4 C = 6.6	E * 2.7 G =(2.9) D _{pr} =1.4	H = 3.9 K = (3.9) D ₁₅₀ = 1.9 H = 0.2	TYPE A
1534334-1	В				CuNISI	T INPLATED vorverzinnt				
1418408-1	8	A	0.51.0	1.42.1	CUNISI	T INPLATED vorverzinnt	A = 3.0 B = 4.4 C = 6.6	E = 2,4 G = (2,6) D _{Dr} =1,2	H = 3.1 K = (3.3) D ₁₅₀ = 1.8 M = 0.2	
1241374-3	8				CuNISI	PRESILVER vorversilbert				
1241374-2	В				CUNISI	₫.				
1241374-1	В				CUNISI	T INPLATED vorverzinnt				
1564980-2	В	· A	0.20.35	1.11.4	CUNISI	<u>\$</u>	A = 2.5 B = 3.7 C = 5.7	E • 1.9 G = (2.0)	H = 2.3 K = (2.3) D ₁₀₀ = 1.1 M = 0	
1564980-1	В				Cunisi	T INPLATED ververzinnt		D _{8r} =0.75 E = 1.8 G =(1.7) D _{0r} =0.75		
1241372-2	В		0.20.35		CUNISI	<u>\$</u>				
1241372-1	В				CUNISI	TINFLATED ververzinst				
ORDER NO.		TO BE USED	W IRE RANGE	INSULATION	*** ***	D1 - W1-15	IENGTH	WIRE CRIMP	INSUL. CRIMP	2.2

Before

				F	₹tte	er				
1718558-1	В	Δ			CuNiSi	TIMPLATED	A = 3.0	E = 2.7	H = 4.5	
1418884-3	В	Δ	+1.01.5	1.92.4	CuNiSi	PRESILVER vorversilbert	B = 4.5	G = (2.9) Doc = 1.4	I = 3.6 K = (4.9) D ₁₅₀ = 2.9	<
1418884-1	В				CuNiSi	TIMPLATED	C = 6.6	Dr = 1.4	M = 0.9	E 1
1534162-1	В	Δ			CuNiSi	TINPLATED vorverzinnt			H = 4.3	- 1
1-1241380-2	В				CuNiSi	<u> </u>	A = 3.0	E = 2.4	1 = 3.3	장희
1241380-3	В	Δ	0.51.0	1.42.1	EuNiSi	PRESILVER vorversilbert	B = 4.7 C = 6.8	G = (2.6) Dne = 1.2	K = (4.8) D ₁₅₀ = 2.7	S Sy
1241380-2	В	_ 45			CuNISI	<u>/\$\</u>	L = 0.0	ODr - III	M = 0.9	AL.
1241380-1	В				CuNiSi	TIMPLATED vorverzinnt				물론
1564324-3	В				CuNiSi	PRESILVER vorversilbert		E = 1.9		윤흥
1564324-2	В	<u> </u>			CuNiSi	(5)		G = (2.0) Do= 0.75	H = 4.3	W 12e
1564324-1	В	Â	0.20.35	1.11.4	CuniSi	TIMPLATED	A = 2.5 B = 4.3 C = 6.3	DDr= 0.73	I = 3.3 K = (4.8) D ₁₅₀ = 2.6	SINGLE WIRE SEALING SYS Einzeldichtungssystem
1534160-1	В				CuNiSi	TIMPLATED vorverzinnt PRESILVER		E = 1.8		
1241378-3 13	В				CuNISI	PRESILVER vorversilbert	L = 6.3	G = (1,7)	M = 0.9	0
1241378-2	В	A			CuNiSi	TIMPLATED		D _{Dr} =0.75		
1241378-1 13	В				CuNiSi	vorverzinnt				\perp
1241376-3 (821)	A	^			CuNiSi	PRESILVER vorversilbert	A = 3.0	E = 2,4	H = 3.4 K = (3.7)	l I
-1241376-2	В	A	0.51.0 🙆	2 x 1.6 🙆	CuNiSi	<u>\$</u>	B = 5.0 C = 6.6	G = (2.6) D _{0r} =1.2	D ₁₅₀ = 1.8 M = 0.3	B B
1241376-1	В				CuNISI	TIMPLATED				
1418410-1	В	2			CuNiSi	TIMPLATED	A = 3.2	E = 2.7	H + 3,9	
534334-3 (821)	A	Δ	1.5 🙆	2.22.4	CuNiSi	PRESILVER vorversübert	B = 4.4	G =(2.9)	H = 3.9 K = (3.9) D ₁₅₀ = 1.9	
1534334-1	В	4			CuNiSi	TIMPLATED	C = 6.6	D _{Dr} =1.4	M = 0.2	
1618408-1	В	2			CuNiSi	vorverzinnt TIMPLATED vorverzinnt			H = 3.1	1
1241374-3	В				CuNiSi	PRESILVER vorversilbert	A = 3.0 B = 4.4	E = 2.4 G = (2.6)	K = (3,3)	
1241374-2	В	<u> </u>	0.51.0	1,42.1	CuNiSi	<u>\$</u>	C = 6.6	D _{nr} =1.2	D ₁₅₀ = 1.8	Α
1241374-1	В				CuNiSi	TIMPLATED			M = 0.2	TYPE
1564980-3(821)	A				CuNiSi	PRESILVER vorversilbert		E = 1.9		7-
1564980-2	В	\triangle			CuNiSi	<u>/</u> 5\	A = 2.5	G = (2.0) D ₀ =0.75	H = 2.3	
1564980-1	В		0.20.35	1.11.4	CuNiSi	TIMPLATED	B = 3.7		K = (2.3) D _{iso} = 1.1	
1241372-2	В	Δ]		CuNiSi	/s\	C = 5.7	E = 1.8 G =(1.7)	M = 0	
1241372-1 13	В	45			CuNiSi	TIMPLATED		00,00.75		
ORDER NO. Bestell-Nr.	REV.	TO BE USED ON TAB	WIRE RANGE Drahngroessen-	INSULATION DIA	MATERIAL	PLATING	LENGTH Laenge	WIRE CRIMP Drattcrimp	INSUL. CRIMP IsolCrimp	80 CE
Strip Bandware	KEV.	Geeignet fuer Flachstecker	bereich (mm ²)	Isolations Ø (mm)	Werkstoff	Uebenzug		CRIMP DIMENSIONS Crimpabmessungen	(nm)	6.5 6.5

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