

## **Product Change Notification**

Current Date: 23-Oct-2018

## **TE Connectivity**

**Product Change Notification:** E-18-006008

Customer: TTI Inc(0000139702) Location: WORLDWIDE

**PCN Date: 14-AUG-18** 

**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:**

PRODUCT GROUP DRAWING FOR Tabellenzeichnung fuer AMP MCP 2.8

#### **Description of Changes**

New PNs added, 2-968851-3 with Revision D, 2-968853-3 with Revision D, 2-968857-3 with Revision B, 2-968859-3 with Revision D, 1-2141857-1 with Revision A, 1-2141857-3 with Revision A, 1-2141859-1 with Revision A, 1-2141859-2 with Revision A, 1-2141859-3 with Revision A. New Note 8, 9 and 10 added. Changed dimension from 4,4-0,1 to 4,43-0,1. Changed dimension G at PN 1-968880-1, PN 1-968880-2, PN 1-214857-1, PN 1-214857-3, PN 1-968859-1, PN 1-968859-3. Changed dimension G and F under PN 1-968853-1, PN 1-968853-3, PN 1-968882-1, PN 1-968882-2, PN 1-968882-3, PN 1-2141859-1, PN 1-2141859-2, PN 1-2141859-3, PN 1-968855-1, PN 1-968855-2, PN 1-968855-3, PN 1-968857-1 and PN 1-968857-3.

#### Other attachments:

E-18-006008

E-18-006008-PowerPoint

E-18-006008

E-18-006008-PowerPoint

Reason for Changes:		
New Product. New Production 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	Related Part Number	Customer Part	Current	New
Number		Number	Revision	Revision
1355036	1-1719506-1, 1-968857-1, 1-968851-3, 1-968849-1, 1-968851-1, 1-968880-1, 1-968857-3, 1-968855-2	TYC1-1719506-1	J12	

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:**

<b>Drawing Number</b>	Related Part Number	<b>Customer Part Number</b>	<b>Current Revision</b>	<b>New Revision</b>
<u>1355036</u>	1-1719506-1		J12	

Customer: Shanghai TTI ELectronics Co Ltd (1405773)

Location: Shanghai TTI ELectronics Co Ltd (1405773)

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:**

<b>Drawing Number</b>	Related Part Number	Customer Part Number	<b>Current Revision</b>	<b>New Revision</b>
<u>1355036</u>	1-968851-3		J12	

Customer: TTI Inc. (1305175)

Location: Maisach-gernlinden

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:**

<b>Drawing Number</b>	Related Part Number	Customer Part Number	<b>Current Revision</b>	<b>New Revision</b>
<u>1355036</u>	1-1719506-1	TYC1-1719506-1	J12	

Customer: TTI Electronics Asia Pte Ltd. (2771300) Location: Singapore 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:**

<b>Drawing Number</b>	Related Part Number	Customer Part Number	<b>Current Revision</b>	<b>New Revision</b>
<u>1355036</u>	1-968857-1, 1-968849-1		J12	

Customer: TTI Inc ( 3040144 ) Location: Woodbridge 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:**

<b>Drawing Number</b>	Related Part Number	Customer Part Number	<b>Current Revision</b>	<b>New Revision</b>
<u>1355036</u>	1-968857-3		J12	

Customer: TTI Inc ( 168830 ) 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:**

<b>Drawing Number</b>	Related Part Number	Customer Part Number	<b>Current Revision</b>	<b>New Revision</b>
<u>1355036</u>	1-968855-2		J12	

Customer: Tti Inc ( 3065242 ) Location: Maisach-Gernlinden 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:**

<b>Drawing Number</b>	Related Part Number	<b>Customer Part Number</b>	<b>Current Revision</b>	New Revision
<u>1355036</u>	1-968880-1		J12	

Customer: TTI Electronics Asia Pte Ltd. (2771300) Location: Singapore 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:**

<b>Drawing Number</b>	Related Part Number	Customer Part Number	<b>Current Revision</b>	<b>New Revision</b>
<u>1355036</u>	1-968857-1, 1-968849-1		J12	

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	<b>Current Revision</b>	<b>New Revision</b>
<u>1355036</u>	1-968851-1		J12	



Category of change OEM / CAM informe 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 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-18-006008					
Product Engineering					
New Product Introduction					
Not necessary					
2-968851-3		2-968853-3	2-968857-3		For more Info please see picture
D		D	В	D	For more Info please see picture
1355036					
J13					
PRODUCT GROUP DRAWING FO	R Tal	bellenzeichnung fuer AMP MCP 2,8			

will have for him

#### **Old Revision J12**

#### C-Drawing-1355036

#### **New Revision J13**

#### New PN's added

Old Revision J12



New Revision J13

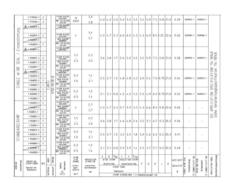


NEW PNs on this PCN E-18-006008:

2-968851-3 with Revision D 2-968853-3 with Revision D 2-968857-3 with Revision B 2-968859-3 with Revision D 1-2141857-1 with Revision A 1-2141857-3 with Revision A 1-2141859-1 with Revision A 1-2141859-2 with Revision A 1-2141859-3 with Revision A

#### **New Dimension G and H (Drawing Clarification)**

Old Revision J12



New Revision J13



NEW Dimension G and H on this PCN E-18-006008:

PN 1-968880-1: Changed Dimension G from 3,7 into 3,8. PN 1-968880-3: Changed Dimension G from 3,7 into 3,8. PN 1-968859-1: Changed Dimension G from 6,9 into 7,0. PN 1-968859-3: Changed Dimension G from 6,9 into 7,0.

Also changed measurement G and H under PN 1-968853-1: Changed Dimension G from 6,6 into 6,8. Changed Dimension H from 8,5 into 8,7.

PN 1-968853-3: Changed Dimension G from 6,6 into 6,8. Changed Dimension H from 8,5 into 8,7. PN 1-968882-1: Changed Dimension G from 4,9 into 5,1. Changed Dimension H from 6,5 into 6,7. PN 1-968882-2: Changed Dimension G from 4,9 into 5,1. Changed Dimension H from 6,5 into 6,7. PN 1-968882-3: Changed Dimension G from 4,9 into 5,1. Changed Dimension H from 6,5 into 6,7. PN 1-968855-1: Changed Dimension G from 5,4 into 5,6. Changed Dimension H from 7,0 into 7,2. PN 1-968855-2: Changed Dimension G from 5,4 into 5,6. Changed Dimension H from 7,0 into 7,2. PN 1-968855-3: Changed Dimension G from 5,4 into 5,6. Changed Dimension H from 7,0 into 7,2. PN 1-968857-1: Changed Dimension G from 5,9 into 6,0. Changed Dimension H from 7,5 into 7,6.

PN 1-968857-3: Changed Dimension G from 5,9 into 6,0. Changed Dimension H from 7,5 into 7,6.

## **New Notes added**

"Ag." MARKING ON SILVER PLATED VERSIONS FOR INCREASED LIMIT TEMPERATURE "Ag." Markierung auf versilberten Versionen fuer erhoehte Grenztemperatur

968880 nicht fuer Neuanwendungen, wird ersetzt durch 2141857 968882 NIPERSEDED BY PN 2141857 968880 SUPERSEDED BY PN 2141857 Unterschiedliche Ausfuehrung und Anzahl der Rillen moeglich DIFFERENT FORM AND NUMBER OF THE SERRATIONS POSSIBLE

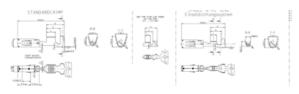
NEW Note 8, 9 and 10 added.

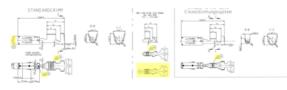
**Drawing Clarification** 

Old Revision J12









New view under ONLY FOR WIRE SIZE RANGE Nur fuer DGB 0,2...0,5 mm<sup>2</sup> Note 9 and 10 picked up in views. Changed Dimension from 4,4-0,1 into 4,43-0,1.

968882 nicht fuer Neuanwendungen. 968880 SUPERSEDED BY PN 2141857 968880 SUPERSEDED BY PN 2141857

Unterschiedliche Ausfuehrung und Anzahl der Rillen moeglich DIFFERENT FORM AND NUMBER OF THE SERRATIONS POSSIBLE

#### Please look also on the attached PowerPoint.

х	Potential Impact for Customer	х	Product Type X	Change Type	х	Kind of Change	X Change Feature	Remark / Free text
		х	Contact x	Drawing	×	Drawing Change	x New Versions added	New PNs added, 2-968851-3 with Revision D, 2-968853-3 with Revision D, 2-968857-3 with Revision B, 2-968859-3 with
								Revision D, 1-2141857-1 with Revision A, 1-2141859-3 with Revision A, 1-2141859-1 with Revision A, 1-2141859-2 with
								Revision A, 1-2141859-3 with Revision A. New Note 8, 9 and 10 added. Changed dimension from 4,4-0,1 to 4,43-0,1.
								Changed dimension G at PN 1-968880-1, PN 1-968880-2, PN 1-214857-1, PN 1-214857-3, PN 1-968859-1, PN 1-968859-3.
								Changed dimension G and F under PN 1-968853-1, PN 1-968853-3, PN 1-968882-1, PN 1-968882-2, PN 1-968882-3, PN 1-
								2141859-1, PN 1-2141859-2, PN 1-2141859-3, PN 1-968855-1, PN 1-968855-2, PN 1-968855-3, PN 1-968857-1 and PN 1-





# PCN E-18-006008 14.08.2018



# Common



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 of Mixed Shipment
Estimated Last Date of Mixed Shipment
Estimated Last Order Date (Obsolete Parts Only)
Estimated Last Ship Date (Obsolete Parts Only)

E-18-006008						
Product Engineering						
New Product Introduction						
Not necessary						
2-968851-3		2-968853-3		2-968857-3	2-968859-3	For more Info please see picture
D		D	1	В	D	For more Info please see picture
1355036						
J13						
PRODUCT GROUP DRAWING FO	R Tab	ellenzeichnung fuer AMP MCP 2,8				

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 described in the Product Change Notification will have for him.



# New PN's added

## Old Revision J12

	1-1719506-3	A		SILNER PLATES VENSIONET PRE TIM PLATES VENSIONET	12 AWG	3.0	4.0	4.2	2.0	5.0	5.0	3.5	3.5	5.9	7.5	0.8	21.0	0.59	829905-1	828922-1	
Einzeldichtung	1.96859-3 1.96859-2 1.96859-1			SHIER PLANE SHIER PLANE Versibert BOLD PLANE Versibert PRC THI PLANE Versibert	4	3.4	4.5	4.7	2.3	6.0	6.0	4.3	4.3	6.9	8.5	1.25	22.6	0.65	629985-1	828906-1	
SEAL /	1-968857-2 1-968857-2 1-968857-1	E D		SHIER PLANTS VERSIBERT SHIER PLANTS VERSIBERT BOLD PLANTS VERSIBERT VERSIBERT VERSIBERT	1.5	2.2	3.6	3.8	1.7	5.0	5.0	3.5	3,5	5.9	7.5	0.8	21.0	0.58	629905-1	826922-1	114-18148 114-18148
SINGLE WIRE	1-968855-3 1-968855-3 1-968855-2 1-968855-1	-	ISIN	PRE T IN PLATES	0.5	1.4	2.5	2.7	1.2	4.8	4.8	3.3	3.0	5.4	7.0	0.75	21.0	0.56	828904-1	826922-1	LICATION SPECIFICATION erarbeitungsspezifikation
	1-968882-1 1-968882-1	t t	1 14	SILNER PLANES versitioent  60LD PLANES vergoodet  PRE TIM PLANES verzinent	0.2	1.2 1.4	2.1	2.1	0.8	4.5	4.5	3.2	2.5	4.9	6.5	0.75	21.0	0.52	628904-1	828922-1	ATION Si
	1-968853-3 1-968853-2 1-968853-1	E		Squee Planes versiberi BOLO SLAPES versibidei PRE THI PLATES versimi	4	2.7 3.7	4.5	4.7	2.3	5.7	5.9	3.3	4.3	6.6	8.5	0.8	22.6	0.65	-	-	SEE APPLIC Siehe Verar
RDCRIMP	1-968851-3 1-968851-2 1-968851-1	E		Select Plance versiberi DOLD Plance vergolder PEC Tel PLATES verziner	1.5	2.2 3.0	3.6	3.8	1.7	4.6	4.8	2.6	3.5	5.1	6.7	0.3	20.2	0.56	-	-	Sie
STANDARDCRIMP	1-968849-3 1-968849-2 1-968849-1	E E		SILICE PLATES versibler!  BOLD PLATES vergoide!  PRC T IN PLATES version!	0.5	1.4	2.5	2.7	1.2	3.3	3.5	1.8	3.0	4.6	6.2	0.2	20.2	0.51	-	-	
	1-966690-3 1-968860-2 1-968880-1			SILICE PLANCE VERSIONET  BOLD PLANCE VERSIONET  PRO THE PLANCE VERSIONET	0.2	1.2	2.1	2.1		2.9			2.5	3.7	5.7	0.2	20.2	0.68	-	-	
VERSION	GROCH-NO. STRIP-FORM Bestell-Nr. Bandware	REV	$\vdash$	W engloot Swills	WIRE \$120 RWGC Leiter- quer- schnitt mm 2	INSULATION DIAMETER Isolations- durchnesser		B RE CR whiterin	np STRIP Band	FGRH ware	AT ION at ionsc		F	G	Н	J	к		SINGLE WIRE SEAL EINDALGIONUNG TE CONNECTIVITY NO.	DEAD END PLUG Blindstopfen TE COMECTIVITY ND.	APPLICATION 100LS Verarbeilungswerkzeuge

## New Revision J13

	1-1719506-3	Α			SILVER PLATED versilbert	12	3.0		1.2	2.0	5.0	5.0	3.5	3.5	5.0	7.5	0.8	21.0	0.59	828905-1	828922-1	
l	1-1719506-1	A			PRE TIM PLATED Verzinst	AWG	3.8	4.0	4-6	2.0	3.0	3.0	3.3	3.3	3.7	7.3	0.0	21.0	0.39	020703-1	020722-1	
Einzeldichtung	£ 2-968859-3	D			SILVER PLATED versilbert		3.4															
든	1-968859-3	E			SILVER PLATED versilbert	4	3.7	4.5	4.7	2.3	6.0	6.0	4.3	4.3	7.0	8.5	1.25	22.6	0.65	828985-1	828986-1	
<u>=</u>	1-968859-1	E			PRE TIM PLATED VERZORET		2+7															
IZe	6 2-968857-3	В			SILVER PLATED VETSILBERT SILVER PLATED	1.5	2-2															
1:5	1-968857-3	E			sersibert GDLD PLATED	-	-	3.6	3.8	1.7	5.0	5.0	3.5	3.5	6.0	7.6	0.8	21.0	0.58	828905-1	828922-1	
_	1-968857-2	D			nergoider PRE TIN PLATED	2.5	3.0															_
A.	1-968857-1	E			versions SitVER PLATED				_		$\vdash$		$\vdash$	ш	$\vdash$			ш				148
SE	1-968855-3	E			versitert GOLD PLATED	0.5	1.4															114-18148 114-18148
	1-968855-2	1			rempoided PRE TIM PLATED	1.0	2.1	2.5	2.7	1.2	4.8	4.8	3.3	3.0	5.6	7.2	0.75	21.0	0.54	828904-1	828922-1	흔글
쮼	1-968855-1	E			SHARE PLATED																	
3	1-2141859-3	A			versident GDLD PLATED	0.2	1.2							2.5			0.55	24.0	0.50			ĕ.5
느	1-2141859-2	A		00	PRE TIN PLATED	0.5	1.4	2.4	2-3	1.0	4.3	4.3	3-2	2.5	3.1	0.7	0.75	21.0	0.52	828904-1	828922-1	CAT
SINGLE	1-214 859-1	E	-	118-	SILVER PLATED																	PLICATION SPECIFICATION Verarbeitungsspezifikation
N	√\1-968882-2	E	Š	ż	GDLD PLATED	0.2	1.2	2.1	2.1	0.8	4.5	4.5	3 2	2.5	5.1	6.7	n 75	21.0	0.52	828904-1	828922-1	= a
	A 1-968882-1	E	3	OC FIN	HETGOIDET PRE TIM PLATED	0.5	1.4	2	2	0.0	4.5	4.3	312	2.3	3.1	0.7	0.75	2 1.0	0.32	are roun.	010721-1	SPEC
$\vdash$	A 2-968853-3	D		×	SHATED STATES																	85
	1-968853-3	E			SILVER PLATED versilbert	£	2.7	4.5	4.7	2.3	5.7	5.9	3.3	4.3	6.8	8.7	0.8	22.6	0.65	-	-	⊒ e
	1-968853-1	E			INE TIN PLATED VOTZIME!		3.7															Tarb
	2-968851-3	D			SILVER PLATED																	APPL I
ē-	1-968851-3	E			SILVER PLATED VERSABERT	1.5	2.2															
2	1-968851-2	E	1		GDLD PLATED vergoidet	2.5	3.0	3.6	3.5	1.7	4.6	4.8	2-6	3.5	5.1	6.7	0.3	20.2	0.56	-	-	SEE AF siehe
la	1-968851-1	ε			PRE TIM PLATED VERZINGS																	CA III
ANDARDCRIMP	1-968849-3	E			SILVER PLATED versibert	0.5	1.4															
旦	1-968849-2	Ε			GDLD PLATED vergoide!	-	-	2.5	2.7	1.2	3.3	3.5	1.8	3.0	4.6	6.2	0.2	20.2	0.51	-	-	
STA	1-968849-1	E			PRE TIM PLATED VERSIONS	1.0	2.1															
N	1-2141857-3	A			SILVER PLATED VERSILBERT	0.2	1.2	2.4	2.3	10	2.0	2.0		2.5		5.7	0.2	20.2	0.48	_		
	1-2141057-1	A			PRE TIM PLATED VERZIONS	0.5	1.4	2.4	2.3	1.0	2.7	2.7	144	2.3	3.0	317	0.2	20.2	0.40			
	1-968880-3	Ε			SILVER PLATED versibert	0.2	1.2	2.0	2.0	0.0	2.0	2.0		2.5	2.0		0.0	20.0	0.10			
	A 1-968880-1	E			PRE TIM PLATED VAPIDITIES	0.5	1.4	2.1	2.1	0.8	2.9	2.9	7,4	2.5	3-8	5.7	0.2	20.2	0.48	-	-	
			_	9		WIRE		A	8	ODR	į.	t	0,50							, g	gi	22 1
* E	ORDER-NO.		900	SPRING	2	SIZE	DIAMETER	_	RE CR			TION										100.5 erkztug
VERSION	STRIP-FORM	REV	-	_	Spirit	Leiter-	isolations-	- 0	raMcri	518±P		phipmed	rimp	F	6	н	J	К	Gewicht	WIR LESCHI CTIV	(AD END PILI Blindstapten DWECTIVITY	0.0
A 45	Bestell-Nr. Bandware		BRIAL	Werkstoff	Α	guer- schnitt	durchmesser			Band									g	NGLE WIRE SE Einzeldichfung COWECTIVITY	DEAD END PLUT Blindstupten COMMECTIVITY	APPLICATION 100,5 Particitargswerkztupi
			NA TER	Š	2	882	**					rS10NS	/ (ri	FDION	135/00	en men			9	SIN 5	E 0	100
$\overline{}$		_		_				_					- 411		9			_			-	_ 5



# **New Dimension G and H (Drawing Clarification)**

Old Revision J12

New Revision J13

Ausfaeirung	Bestell-Nr. Bandware		MATERIAL	Wensholf	Same tank	Leiter- guer- schnitt mm 2	Isolations- durchnesser nm			STRIP Band CRIMP		NSTONS	/ (r)	mpabme						SINGLE WIRE SE EnoMERCHANG TE COMECTIVITY	Blindshapten	
funut	ORDER-NO. STRIP-FORM	REV	9007	SPRING	z \$	W IRE SIZE RANSE	INSULATION DIAMETER		B IRE CR rahteri			E ATION ations:		F	G	н	J	к	WEIGHT	W IRE SEAL LEICHNANG CTIVITY NO.	0 P.UG upten	3N T00LS
	1-968880-1	1			PIE 1 IN PLATED HET JUNE 1	0.5	1.4								21.7	-						$\perp$
-	1,948550-2				00.0 SATT	0.2	1.2	2.1	2.1	0.8	2.9	2.9	1.6	2.5	3.7	5.7	0.2	20.2	0.48	١.	١.	
^	1-968880-3	ŧ			SUMER PLATED persittent																	+
2	1-968849-1	ŧ			vergalari PIE 1:n PLATED	1.0	2.1	2.3	2.7	1-2	3.3	3.3	1.0	3.0	4.0	3.2	0.2	20.2	0.31			
į l	1-968849-2	ŧ			GOLD PLATED	0.5	1.4	2.5	2.7	1.2		3.5	1.8	3.0	4.6	6.2	0.2	20.2	0.51	١.	١.	
Ř.	1-968849-3	ŧ			SUMER PLATED																	+
5	1-968851-1	E			vergulari PRE TIN PLATED	2.5	3.0	3.6	3.0	1.7	4.0	4.0	2.0	3.5	3.1	9.7	0.3	20.2	0.30			
ANDARDERIME	1-968851-3	E			sersiter1 00:0 P.ATED	1.5	2.2	3.6	3.8	1.7			2.6	3.6	5.1	6.7	0.3	20.2	0.56			S
.	1-968853-1				SEVER PLATED																	SEE AP
- 1	1,966053-2				ME TO PLATED	4	3.7	4.5	4.7	2.3	5.7	5.9	3.3	4.3	6.6	8.5	0.8	22-6	0.65			APPL IC
	1-918853-3	ŧ			SOLD PLANTS		2.7						_									15
_	1-958882-1	ŧ			PRE TIM PLATED APPLIANT SUMER PLATED	013																A
	1-968882-2	ŧ		×	GGLD PLATED vergade!	0.5	1.4	2.1	2.1	0.8	4.5	4.5	3.2	2.5	4.9	6.5	0.75	21.0	0.52	828904-1	828922-1	PLICATION SPECIFICATION
" [	1-968882-3	E		ğ	SUVER PLATED HETSÄIDERT	0.2	1.2															S
SINGE	1-968855-1	E		2	PRE TIM PLATED WORTZINST																	닐
5	1-968855-2	Ε	5	18-	GOLD PLATED verguide!	1.0	2.1	2.5	2.7	1-2	4.0	4.0	3.3	3.0	3.4	7.0	0.75	21.0	0.54	020904-1	020422-1	Ē
_	1-968855-3	ŧ		b	SUVER PLATED PRINCIPAL	0.5	1.4	2 5	2.7	12			3.2	3.0	5.4	7.0	0.75	21.0	0.51	828904-1	828922-1	A
N KE	A 140005-4	-			SUVER BATTS																	18
	1-968857-1	E	1		PRE TIM PLATED worplant																	
NE A	1-968857-2	0			SOLD PLATED vergalder	2.5	3.0	1	1		310	310	213	313	317	,,,	1	2.110	0130			1-1
	1-968857-3		H		Study PLATED werelibert	1.5	2.2	3.6	3.8	1.7	5.0	5.0	3.5	3.5	5.9	7.5	0.8	21.0	0.58	828905-1	828922-1	114-18148
	A 1468857-4	-			SUMP BARTS																	1 00
EINZELGIENTUNG	1-968859-1	£			PRE TIM PLATED HOTZING																	1
Ē [	1,96859-2	-			00.0 P.A.MT		3.7															
Ē	1-968859-3	Ε	1		SILVER PLATED versilbert	4	-	4.5	4.7	2.3	6.0	6.0	4.3	4.3	6.9	8.5	1.25	22-6	0.65	828985-1	828986-1	
<u> </u>		-					3.4															
- 1	A 140059-4	-			SUVER BATTE		3-0															1
- 1	1-1719506-3	A	1		HETSIDET PRE TIM PLATED HETSIDET	12 AW G	3.8	4.0	4.2	2.0	5.0	5.0	3.5	3.5	5.9	7.5	0.8	21.0	0.59	828905-1	828922-1	

4			MATERIAL		2	mm.2	0.0	Bandware (RIMP DIMENSIONS					/ (ri	npatine	essunge	91 (88) (19			9		000	B 5	APPL	Verarbe
Ausfuehrung Ausfuehrung	Bestell-Nr. Bandware	-	₹	tot	Subtact	Leiter- quer- schnitt	Isolations- durchnesser	, a	Januar 1	STRIP		an ramak	- mg		"	"	ĺ	n	Gewicht	NGLE WIRE SE Einzeldichlung	COMMECTIVITY DEAD END PLUS	Blindstagfen	CATIO	ilunas
9 9	ORDER-NO. STRIP-FORM RE		BCDY	SPRING	n 8	SIZE	INSULATION DIAMETER		RE CR	MP		AT ION	CRIMP	F	6	н	١,	к	WEIGHT		PLU5			erarbeilungswerkzeuse
	<u>f</u> 1-968880-1	E		-	verginal	0.5 WIRE	1.4	A	8	DDR	C	£	D <sub>ISO</sub>								<u>.</u>	9	1 10	
	1-968880-3	E			versibert PRE TIN PLATED	0.2	1.2	2.1	2.1	0.8	2.9	2.9	1.4	2.5	3.8	5.7	0.2	20.2	0.48	-				
	1-2141857-1	A	-		verzinat SILVER PLATED	0.5	1.4														+		-	
	1-2141857-3				versibert PRE TIM PLATED	0.2	1.2	2.4	2.3	1.0	2.9	2.9	1.4	2.5	3.8	5.7	0.2	20.2	0.48	-		-		
Ĭ	1-968849-1	E	-		verzinat SILVER PLATED																+		-	
AND ARDCR I MP	1-968849-2	ε			GOLG PLATED vergoided PRE TIN PLATED	1.0	2.1	2.5	2.7	1.2	3.3	3.5	1.8	3.0	4.6	6.2	0.2	20.2	0.51	-		-		
A.F	1-968849-3	Ε			SILVER PLATED Versilbert	0.5	1.4																	
ă	1-968851-1	ε			PRE TIN PLATED verzimet																1		٦°	
~	1-968851-2	Ε			GOLD PLATED vergoldet	2.5	3.0	3.0	3.8	1.7	4.0	4.8	2.0	3.5	3.1	0.7	0.3	20.2	0.56	-		-	15	siehe
슾	1-968851-3	£	1		SILVER PLATED versilbert	1.5	2.2	١,,					2.	3.5			١,,	20.2	0.54				4	9
	A 2-968851-3	0			SILVER PLATED versilbert																$^{+}$		A DDD	Ver
	1-968853-1	ε	1		PRE TIM PLATED versions	-	3.7	4.3	*/	213	3.7	2.7	3.3	413	010	311	0.0	22.0	0.03	-		-	1 -0	arb
	1-968853-3	Ε			versittert SILVER PLATED	4	2.7	4.5	4.7	2.3	5.7	5.9	3.3	4.3	6.8	8.7	0.8	22.6	0.65			_	3	9
	6\2-968853-3	3		×	Verzinst SILVER PLATED																+		12	erarbe tunosspezifikation
	<u>6</u> 1-968882-2	£	3	S	vergoidet PRE TIN PLATED	0.5	1.4	2.1	2.1	8.0	4.5	4.5	3.2	2.5	5.1	6.7	0.75	21.0	0.52	828904-	1 8	28922-1	Spr	188
SINGL	<u>/6</u> \1-968882-3	Ε	S	rN118	SILVER PLATED VERSIDERT GOLD PLATED	0.2	1.2																15	Sez
널	1-2141859-1	A		1	PRE TIN PLATED versions	0.5	1.4														4			Ě
La I	1-2141859-2	A			GOLD PLATED vergoldet	0.5	1.4	2.4	2.3	1.0	4.5	4.5	3.2	2.5	5.1	6.7	0.75	21.0	0.52	828904-	1 8	28922-1	1 -0	to
3	1-2141859-3	A			SILVER PLATED versilbert	0.2	1,2														Ť		78	
쮼	1-968855-1	ε	1		PRE TIN PLATED verzioni	1.0	2.1						-										15	2
K	1-968855-2	t	1		GOLD PLATED vergoldet	0.5	1.4	2.5	2.7	1.2	4.8	4.8	3.3	3.0	5.6	7.2	0.75	21.0	0.54	828904-	1 8	28922-1		114-18148
AL	1-968857-1	E			verzinnt SILVER PLATED																+		13	14.8
\	1-968857-2	0			vergoldet PRE TIN PLATED	2.5	3.0																1,,	0 00
Einzeldichtung	1-968857-3	E			versibert GOLD PLANED	-	-	3.6	3.8	1.7	5.0	5.0	3.5	3.5	6.0	7.6	0.8	21.0	0.58	828905-	1 8	28922-1		
Zel	2-968857-3	8			SILVER PLATED VERSIDERT SILVER PLATED	1,5	2.2																	
ĕ	1-968859-1	Ε			PRE TIN PLATED verzinst		3.7														4			
É	1-968859-3	Ε			SILVER PLATED versilbert	4	-	4.5	4.7	2.3	6.0	6.0	4.3	4.3	7.0	8.5	1.25	22.6	0.65	828985-	1 8	28986-1		
Ξ.	2-968859-3	0	1		SILVER PLATED versilbert		3.4														$^{\dagger}$		1	
		A			PRE TIM PLATED VOCZINYT	AWG	3.8	4.0				5.0	3.5	3.5	3.7		0.0	21.0	0.59		- 1	28922-1		



## **New Notes added**



J. 0112 VC C.

"Ag+" MARKING ON SILVER PLATED VERSIONS FOR INCREASED LIMIT TEMPERATURE "Ag+" Markierung auf versilberten Versionen fuer erhoehte Grenztemperatur



968880 nicht fuer Neuanwendungen, wird ersetzt durch 2141857 968882 nicht fuer Neuanwendungen, wird ersetzt durch 2141859 968880 SUPERSEDED BY PN 2141857 968880 SUPERSEDED BY PN 2141857

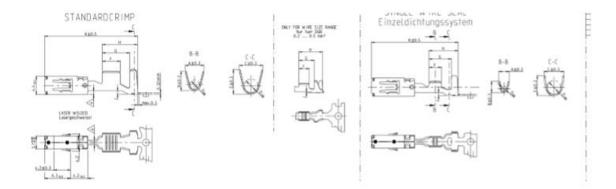


Unterschiedliche Ausfuehrung und Anzahl der Rillen moeglich DIFFERENT FORM AND NUMBER OF THE SERRATIONS POSSIBLE

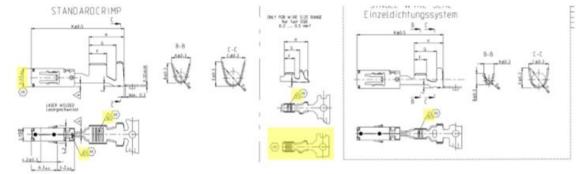


# **Drawing Clarification**

### Old Revision J12



### New Revision J13





968880 nicht fuer Neuanwendungen, wird ersetzt durch 2141857 968882 nicht fuer Neuanwendungen, wird ersetzt durch 2141859 968880 SUPERSEDED BY PN 2141857 968880 SUPERSEDED BY PN 2141857



Unterschiedliche Ausfuehrung und Anzahl der Rillen moeglich DIFFERENT FORM AND NUMBER OF THE SERRATIONS POSSIBLE

