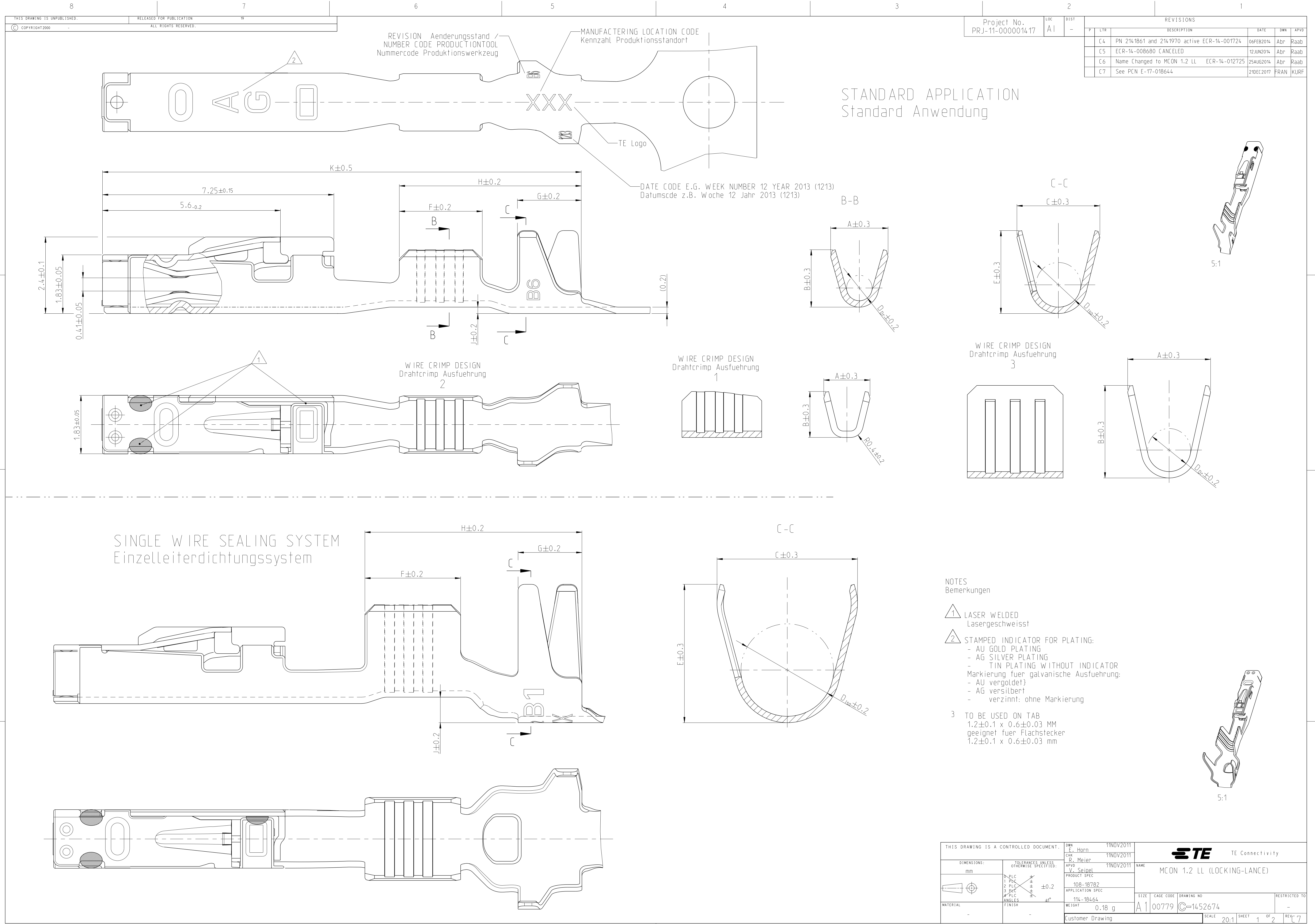




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LOC	DIST	REVISIONS					
A1	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

VERSION / Auslieferung	STANDARD-APPLICATION Standardanwendung										SINGLE WIRE SEAL/ Einzelabdichtung																SEE APPLICATION SPEC. 114-18464 siehe Verarbeitingspez. 114-18464								
	ORDER-NO. STRIP FORM Bestell-Nr. Bandware	REV.	RANGE Bereich	INSULATION-Ø Isolations-Ø (mm)	AWG	mm ²	BODY Kontakt- koerper	SPRING Kontakt- feder	BODY Kontakt- koerper	SPRING Kontakt- feder	DESIGN WIRE-CRIMP Auslieferung Draht- Crimp	A	B	D _{Dr}	C	E	D _{ISO}	F	G	H	J	K													
												WIRE CRIMP Drahtcrimp					INSULATION CRIMP Isolationscrimp					F	G	H	J	K									
												STRIP FORM/Bandware					SINGLE WIRE SEAL FOR CAVITY DIAMETER Einzelabdichtung fuer Kammerdurchmesser TE NO.										BLINDPLUG ORDER NO. Blindstopfen Bestell-Nr.	APPLICATION TOOLS Verarbeitungswerkzeuge							
214 1970-3	A	0.13-	0.95- 1.2	- 0.13 - 0.17 - 0.22	CuSn4	CuNiSi	△8	△7 △6 △5	1	1.5	1.4	-	4.0	3.9	2.6	2.5	1.9	6.2	0.6	16															
214 1970-2	A	0.22																			1.1- 1.75	- 0.25 - 0.35 - 0.75	△7 △6 △5	2	1.8	1.8	0.8	4.2	4.3	2.6	2.6	2.0	6.4	0.8	16
7-1452665-3	A	0.25-																																	
7-1452665-2	A	0.35	20 - 0.5 - 0.75	△7 △6 △5				2	2.0	2.1	1.1	4.2	4.3	2.9	3.0	2.0	6.8	0.8	16.55																
7-1452668-3	A	0.5-																		18 - - 1 16 - - 1.5	△7 △6 △5	2	2.6	2.9	1.35	4.4	4.3	2.9	3.0	2.0	6.8	0.8	16.55		
7-1452668-2	A	0.75																																1.9- 2.4	△7 △6 △5
7-1452668-1	A	1-	1.9- 2.4	△7 △6 △5				2	2.6	2.9	1.35	4.4	4.3	2.9	3.0	2.0	6.8	0.8	16.55																
7-1452671-3	A	1.5																		1.9- 2.4	△7 △6 △5	2	2.6	2.9	1.35	4.4	4.3	2.9	3.0	2.0	6.8	0.8	16.55		
7-1452671-2	A	1.5																																1.9- 2.4	△7 △6 △5
7-1452671-1	A	1.5	1.9- 2.4	△7 △6 △5				2	2.6	2.9	1.35	4.4	4.3	2.9	3.0	2.0	6.8	0.8	16.55																
214 1861-3	A	0.13-																		0.95- 1.2	- 0.13 - 0.17 - 0.22	△7 △6 △5	1	1.5	1.4	-	2.0	1.9	1.1	2.5	1.7	5.4	0		
214 1861-2	A	0.22																																1.1- 1.75	- 0.25 - 0.35 - 0.75
214 1861-1	A	0.25-	1.4- 1.9	20 - 0.5 - 0.75	△7 △6 △5	2	2.0	2.1	1.1	2.7	2.9	1.6	3.0	2.0	6.1	0.2	16																		
7-1452653-3	A	0.35																1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5	2	2.6	2.9	1.35	3.7	3.9	2.1	3.0	2.0	6.1	0.2	16			
7-1452653-2	A	0.75																															1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5
7-1452653-1	A	1.5	1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5	2	2.6	2.9	1.35	3.7	3.9	2.1	3.0	2.0	6.1	0.2	16																		
7-1452656-3	A	0.5-																1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5	2	2.6	2.9	1.35	3.7	3.9	2.1	3.0	2.0	6.1	0.2	16			
7-1452656-2	A	0.75																															1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5
7-1452656-1	A	1.5	1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5	2	2.6	2.9	1.35	3.7	3.9	2.1	3.0	2.0	6.1	0.2	16																		
7-1452659-3	A	1-																1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5	2	2.6	2.9	1.35	3.7	3.9	2.1	3.0	2.0	6.1	0.2	16			
7-1452659-2	A	1.5																															1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5
7-1452659-1	A	1.5	1.9- 2.4	18 - - 1 16 - - 1.5	△7 △6 △5	2	2.6	2.9	1.35	3.7	3.9	2.1	3.0	2.0	6.1	0.2	16																		

SEE APPLICATION SPEC. 114-18464
siehe Verarbeitungsspez. 114-18464

7- VARIANTS FOR NEW APPLICATIONS

NOTES

Bemerkungen

- 4 ONLY FOR FLR-WIRE SEE DIN 72551, PART 6
AND AWG WIRE ACCORDING DC-SPEC:
MS-8288 ; MS-7889 ; MS-9532
Nur fuer FLR-Leitung nach DIN 72551, Teil 6
und AWG Leitung nach DC-SPEC:
MS-8288 ; MS-7889 ; MS-9532
- 5 PRE TIN SnAg 1.0 TO 3.0µm
Vorverzinkt SnAg 1.0 bis 3.0µm
- 6 SPRING GOLD PLATED MIN. 0.8µm (only contact area)
Kontaktfeder galv. vergoldet min.0.8µm (nur Kontaktzone)
- 7 SPRING SILVER PLATED 2.0 TO 5.0µm (only contact area)
Kontaktfeder galv. versilbert 2.0 bis 5.0µm (nur Kontaktzone)
- 8 BODY PRE TIN Sn 1.0 TO 3.0µm
Kontaktkoerper vorverzinkt Sn 1.0 bis 3.0µm
- 9 REINFORCED WIRE ACCORDING TO LV 112-4
Zugverstaerkte Leitung nach LV 112-4

VERSION / Auslieferung		REV.	RANGE Bereich	INSULATION-Ø Isolations-Ø (mm)	AWG	mm ²	BODY Kontakt- koerper	SPRING Kontakt- feder	BODY Kontakt- koerper	SPRING Kontakt- feder	DESIGN WIRE-CRIMP Auslieferung Draht- Crimp	A	B	D _{Dr}	C	E	D _{ISO}	F	G	H	J	K	Ø3.55 (mm)	Ø3.95 (mm)	BLINDPLUG ORDER NO. Blindstopfen Bestell(-Nr.)	APPLICATION TOOLS Verarbeitungswerkzeuge	
ORDER-NO. STRIP FORM Bestell-Nr. Bandware				WIRE-SIZE RANGE INSULATION DIAMETER Leiterquerschnitt Isolationsdurchmesser			MATERIAL Werkstoff		SURFACE Oberfläche			WIRE CRIMP Drahtcrimp			INSULATION CRIMP Isolationscrimp							SINGLE WIRE SEAL FOR CAVITY DIAMETER Einzeldichtung fuer Kammerdurchmesser TE NO.					
STANDARD APPLICATION Standardanwendung	SINGLE WIRE SEAL / Einzeldichtung		0-1452653-3	B	0.25-	1.1-	-	0.25	CuSn0.15/0.2	CuNiSi	△5	△7	2	1.8	1.8	0.8	4.2	4.3	2.6	2.6	2.0	6.4	0.8	16			
		0-1452653-2	B	0.35	1.75	-	0.35	△6																			
		0-1452653-1	B			22	-	△5																			
		0-1452656-3	C	0.5-	1.4-	20	0.5	△7																			
		0-1452656-2	C	0.75	1.9	-	0.75	△6																			
		0-1452656-1	C					△5																			
		0-1452659-3	B	1-	1.9-	18	-	△7																			
		0-1452659-2	B	1.5	2.4	16	-	△6																			
		0-1452659-1	B			-	1.5	△5																			
		SEE APPLICATION SPEC. 114-18464 siehe Verarbeitungsspez. 114-18464																									

SEE APPLICATION SPEC. 114-18464
siehe Verarbeitungsspez. 114-18464

0- VARIANTS SUPERSEDED BY 7- VARIANTS (SEE TABLE ON TOP)

[illegible]

Mouser Electronics

Authorized Distributor

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[1452665-2](#)