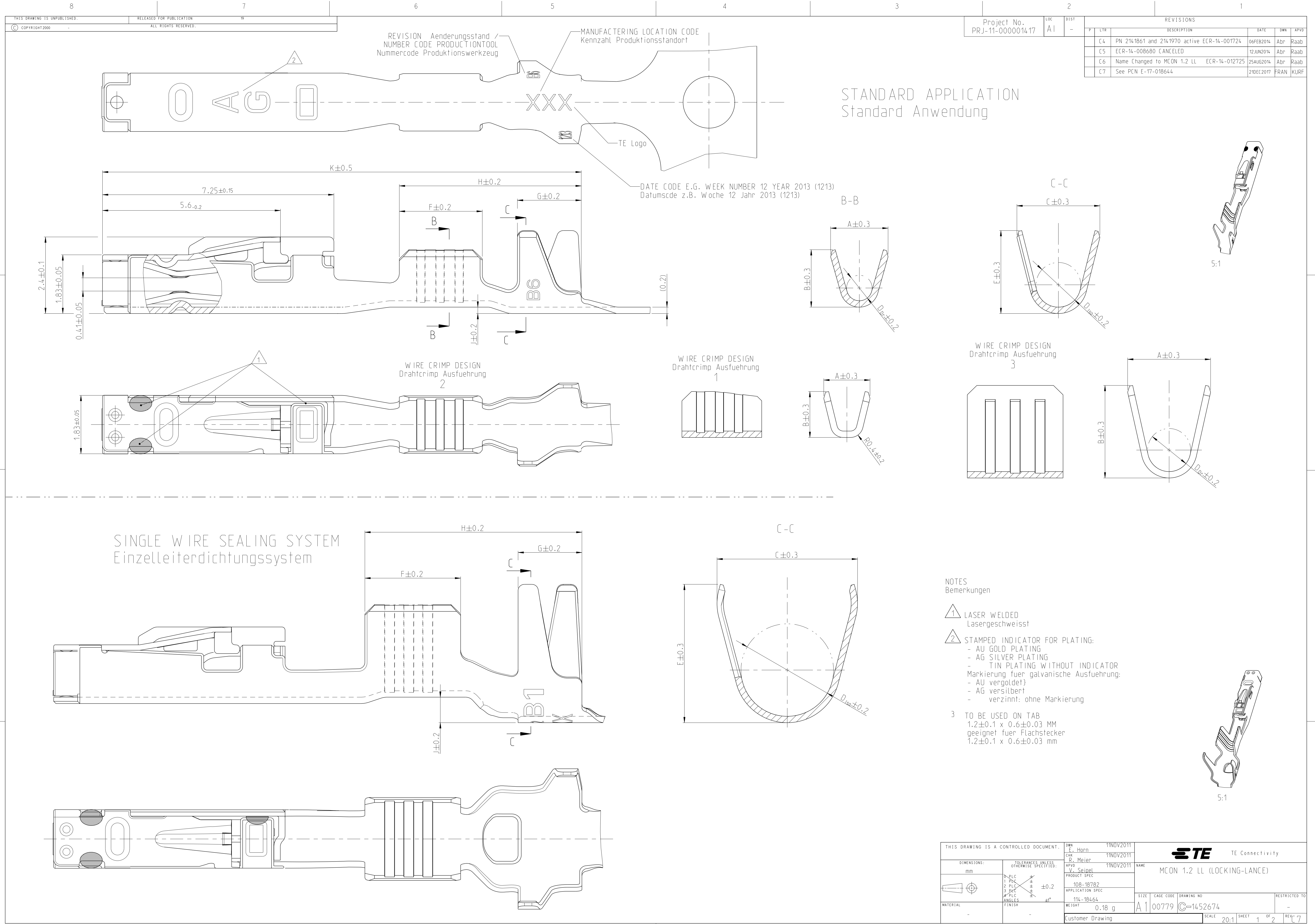
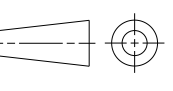




REVISIONS				
#	LYR	DESCRIPTION	DATE	DWN
C4		PN 2141861 and 2141970 active ECR-14-001724	06FEB2014	Abt Raab
C5		ECR-14-008680 CANCELED	12JUN2014	Abt Raab
C6		Name Changed to MCON 1.2 LL ECR-14-012725	25AUG2014	Abt Raab
C7		See PCN E-17-018644	21DEC2017	FRAN KURF

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. Horn	11NOV2011	 TE Connectivity	
DIMENSIONS:		CHK R. Meier	11NOV2011		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD V. Seipel	11NOV2011		
mm		PRODUCT SPEC			
		108-18782		NAME	
		APPLICATION SPEC		MCON 1.2 LL (LOCKING-LANCE)	
MATERIAL		114-18464		SIZE	CAGE CODE
		FINISH		00779	DRAWING NO
				1452674	
				Customer Drawing	
				SCALE	20:1
				SHEET	1 of 2
				REV	7

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

C7

VERSION / Ausführung	STANDARD APPLICATION Standardanwendung	SINGLE WIRE SEAL/ Einzeldichtung	SEE APPLICATION SPEC. 114-18464 siehe Verarbeitungsspez. 114-18464												BLINDPLUG ORDER NO. Blindstopfen Bestell-Nr.	APPLICATION TOOLS Verarbeitungswerkzeuge					
ORDER-NO. STRIP FORM	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 Ausfuehrung Draht- Crimp	A	B	D _{Dr}	C	E	D _{ISO}	F	G	H	J	K
Bestell-Nr. Bandware			WIRE-SIZE RANGE INSULATION DIAMETER Leiterquerschnitt Isolationsdurchmesser			MATERIAL Werkstoff		SURFACE Oberflaeche			WIRE CRIMP Drahtcrimp		INSULATION CRIMP Isolationscrimp		SINGLE WIRE SEAL FOR CAVITY DIAMETER						
											STRIP FORM/Bandware				Einzeldichtung fuer Kammerdurchmesser TE NO.						
2141970-3	A	0.13-	0.95-	-	0.13	CuSn4	CuNiSi	8	7	1	1.5	1.4	-	4.0	3.9	2.6	2.5	1.9	6.2	0.6	16
2141970-2	A	0.22	-	0.17	6																
2141970-1	A	9	1.2	-	0.22				5												
7-1452665-3	A	0.25-	1.1-	-	0.25				7	2	1.8	1.8	0.8	4.2	4.3	2.6	2.6	2.0	6.4	0.8	16
7-1452665-2	A	-	24	-	6																
7-1452665-1	A	0.35	1.75	-	0.35				5												
7-1452668-3	A	0.5-	1.4-	20	0.5				7	2	2.0	2.1	1.1	4.2	4.3	2.7	2.6	2.0	6.4	0.8	16
7-1452668-2	A	-	-	-	6																
7-1452668-1	A	0.75	1.9	-	0.75				5												
7-1452671-3	A	1-	1.9-	18	-				7	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	2.4	-	1				6												
7-1452671-1	A	-	16	-	1.5				5												
2141861-3	A	0.13-	0.95-	-	0.13				7	1	1.5	1.4	-	2.0	1.9	1.1	2.5	1.7	5.4	0	15
2141861-2	A	0.22	-	0.17	6																
2141861-1	A	9	1.2	-	0.22				5												
7-1452653-3	A	0.25-	1.1-	-	0.25				7	2	1.8	1.8	0.8	2.6	2.6	1.4	2.6	2.0	5.7	0.2	15
7-1452653-2	A	-	24	-	6																
7-1452653-1	A	0.35	1.75	-	0.35				5												
7-1452656-3	A	0.5-	1.4-	20	0.5				7	2	2.0	2.1	1.1	2.7	2.9	1.6	3.0	2.0	6.1	0.2	16
7-1452656-2	A	-	-	-	6																
7-1452656-1	A	0.75	1.9	-	0.75				5												
7-1452659-3	A	1-	1.9-	18	-				7	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	2.4	-	1				6												
7-1452659-1	A	-	16	-	1.5				5												

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[7-1452653-2](#)