

Project No. PRJ-11-000001417	LOC A1	DIST -
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4805 (3/11)

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																						
			214 1970-3			214 1970-2			214 1970-1			7-1452665-3													7-1452665-2			7-1452665-1			7-1452668-3			7-1452668-2	
REV.	ORDER-NO. STRIP FORM	Bestell-Nr. Bandware	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 Ausführung Draht- Crimp	A	B	D _{Dr}	C	E	D _{ISO}	F	G	H	J	K	SINGLE WIRE SEAL FOR CAVITY DIAMETER		BLINDPLUG ORDER NO. Blindstopfen Bestell-Nr.	APPLICATION TOOLS Verarbeitungswerkzeuge									
																											WIRE-SIZE RANGE INSULATION DIAMETER Leitergerschnitt Isolationsdurchmesser						MATERIAL Werkstoff		SURFACE Oberflaeche

7- VARIANTS FOR NEW APPLICATIONS

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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
Vorverzinnt 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 vorverzinnt Sn 1.0 bis 3.0µm
- △9 REINFORCED WIRE ACCORDING TO LV 112-4
Zugverstaerkte Leitung nach LV 112-4

0- VARIANTS SUPERSEDED BY 7- VARIANTS (SEE TABLE ON TOP)

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THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN E. Horn	11NOV2011		 TE Connectivity				
DIMENSIONS: mm		CHK R. Meier	11NOV2011						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: D-PLC ± 1-PLC ± 2-PLC ± 3-PLC ± A-PLC ± ANGLES FINISH	APVD V. Seidel	11NOV2011		NAME MCON 1.2 LL (LOCKING-LANCE)				
		PRODUCT SPEC 108-18782		SIZE A1					
		APPLICATION SPEC 114-18464		CAGE CODE 00779					
		WEIGHT -		DRAWING NO C=1452674					
MATERIAL -		Customer Drawing				SCALE -	SHEET 2	OF 2	REV C7