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PROJEKT NR.:

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D6	ECR-17-009069	09FEB2018	SG	MKO

SCREW TERMINATION 4 M3x10.5

CRIMP TERMINATION 5 M3x10.5

SPRING CLAMP TERMINATION 6 M3x10.5

Contact arrangement / view from termination side

Contact arrangement / view from termination side

Contact arrangement / view from termination side

Contact arrangement / view from termination side

NOTES:

1 SUITABLE CRIMP CONTACTS: SERIES HE/HA  
OUTER DIMENSIONS OF INSULATION: MAX.  $\phi 3,2$  MM

△ SUITABLE HOOD SIZE 5; 7; 9; 11: SERIES HA; HD  
SUITABLE INSERTION AND EXTRACTION TOOL:  
SCREWDRIVER 0,5x3 DIN 5264

△ Strip lenght: Screw conection 10mm  
Spring clamp conection 10mm Crimp conection 7.5mm

△ STANDARDS:  
DIN EN 61984; DIN EN 60664-1

△ PACKAGING:  
5 SETS IN A CARTON, PRE-MOUNTED

△ SPECIAL PACKAGING: Krauss-Maffei  
PACKAGING UNIT: 300 PIECES

△ SPECIAL PACKAGING: Krauss-Maffei  
PACKAGING UNIT: 150 PIECES

△ SPECIAL PACKAGING: AIS  
PACKAGING UNIT: 250 PIECES

△ SPECIAL PACKAGING: WIELAND  
PACKAGING UNIT: 100 PIECES

☒ SEE TE CONNECTIVITY QUALITYMANAGEMENT PROCEDURE NO. 1.12

Panel cut-out for contact insert

when used without housing

Assembling instruction

△ DISTANCE FOR SAFETY  
CONTACT MARKING MAX. 24 mm

1-3	1-2	1-0	0-4	0-7	0-6	0-5	2-9	1-9	7-9	7-8	1-8	2-8	1-7	7-2	7-1	2-3	1-1	DESCRIPTION / BENENNUNG	MATERIAL	COLOR / FARBE	ITEM NO. POS.	REMARKS / BEMERKUNGEN																
																		Pin insert screw	PBT	light beige	8	with stainless steel-fixing screw																
																		Pin insert screw	PBT	light beige	7	with stainless steel-fixing screw																
																		Pin insert screw	PBT	light beige	6	with AU contact																
																		Cover	PBT	light beige	5																	
																		Cover	PBT	light beige	4																	
																		Cover	PBT	light beige	3																	
																		pin insert spring clamp	PBT	light beige	2																	
																		pin insert crimp/screw	PBT	light beige	1																	
HA-16-St1-S-B1-16-WIE	HA-16-St1-S-B1-16-AIS	HA-16-St1-S-B17-32-KM	HA-16-St1-S-B1-16-KM	HA-16-St1-S-VA-B1-16	HA-16-St1-S-VA-B17-32	HA-16-St1-S-AU-B1-16	HA-16-St1-C-B-49-64	HA-16-St1-S-B-49-64	HA-16-St1-S-C-B-49-64	HA-16-St1-S-C-B-33-48	HA-16-St1-S-B-33-48	HA-16-St1-C-B-33-48	HA-16-St1-S-B-17-32	HA-16-St1-C-B-17-32	HA-16-St1-S-C-B-1-16	HA-16-St1-C-B-1-16	HA-16-St1-S-B-1-16																					
THIS DRAWING IS A CONTROLLED DOCUMENT.																		DWN	Schneider	09.02.2000	 TE Connectivity																	
DIMENSIONS: mm																		CHK	Schweiger	09.02.2000																		
TOLERANCES UNLESS OTHERWISE SPECIFIED:																		APVD			Male insert HA.16.St1.C																	
																		PRODUCT SPEC						NAME														
MATERIAL																		APPLICATION SPEC			SIZE			CAGE CODE			DRAWING NO			RESTRICTED TO								
																		108-74007			A2			00779			C=1103416			-								
																		114-77009			SCALE			1:1			SHEET			1 OF 1			REV			D6		
ORDERING TEXT / BESTELLTEXT																		CUSTOMER DRAWING																				

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