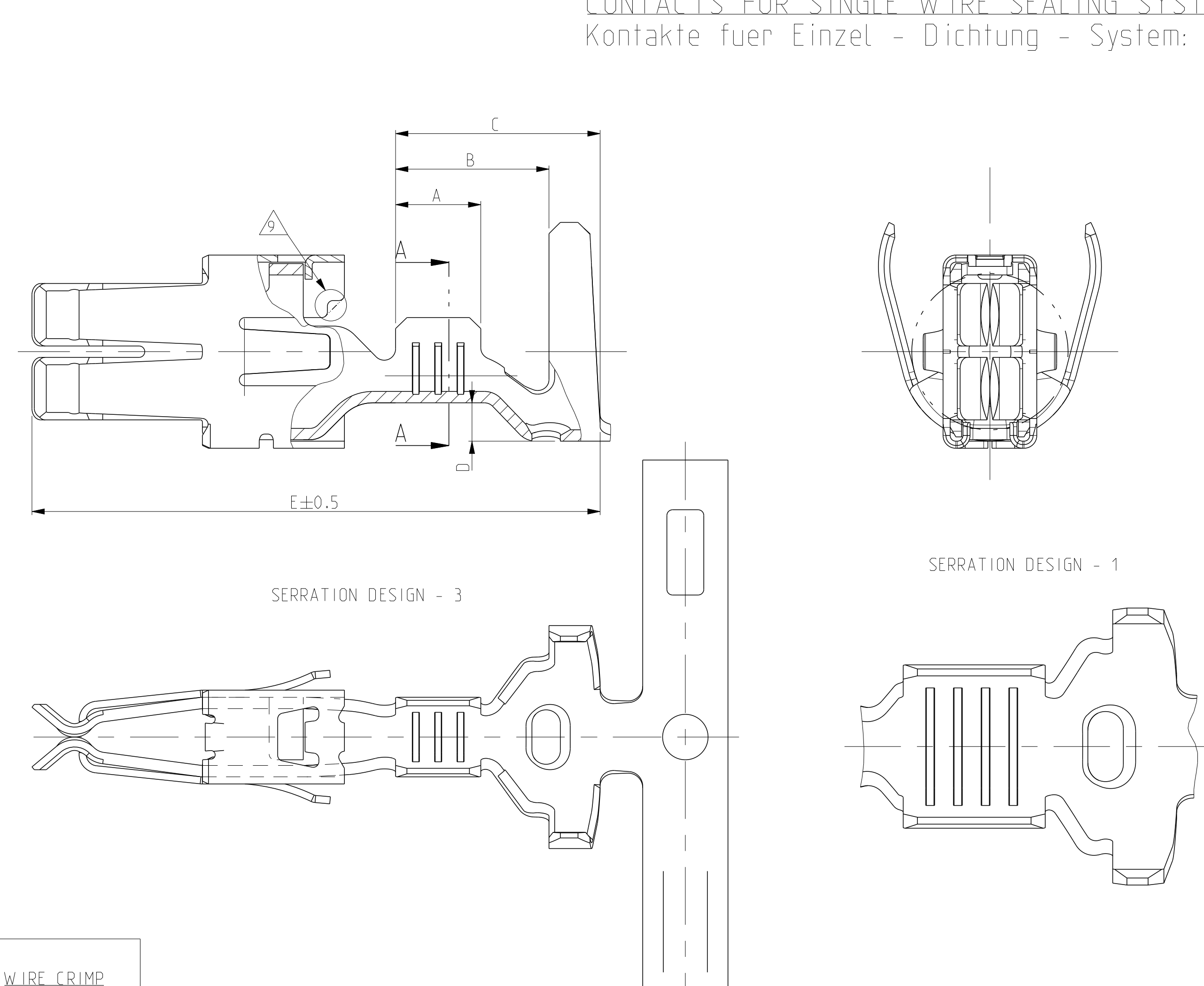
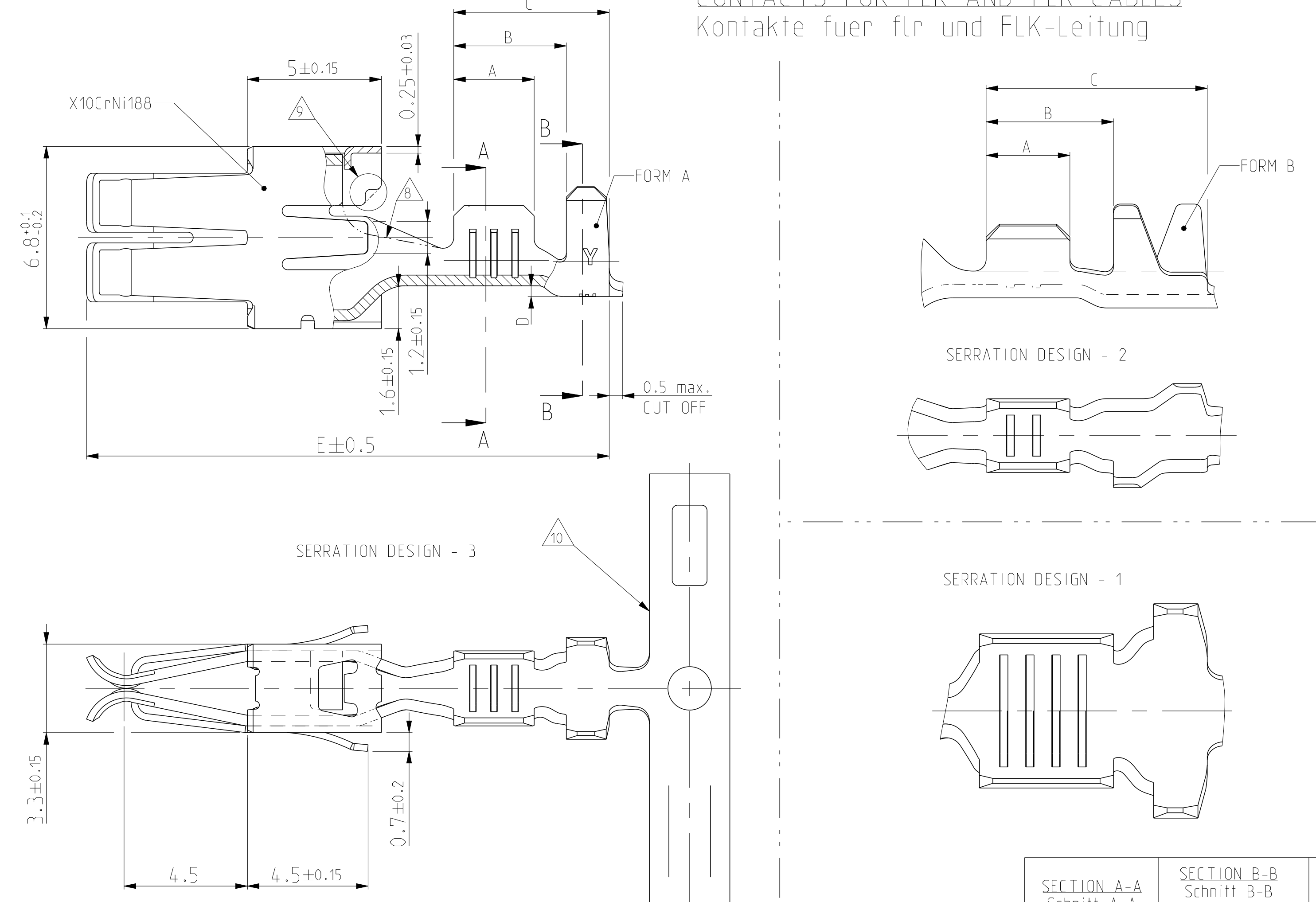
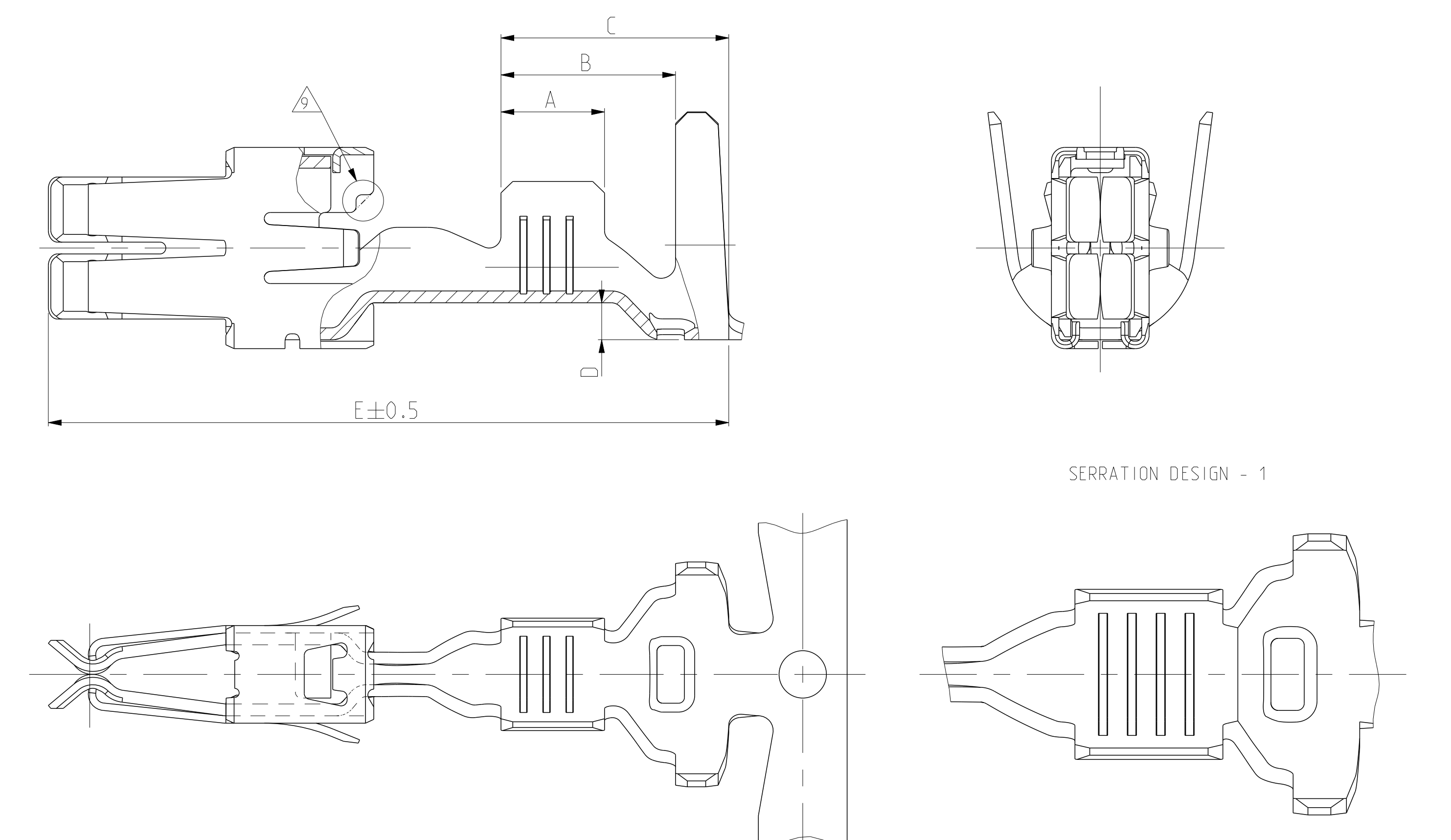


CONTACTS FOR FLR AND FLK CABLES  
 Kontakte fuer flr und FLK-Leitung

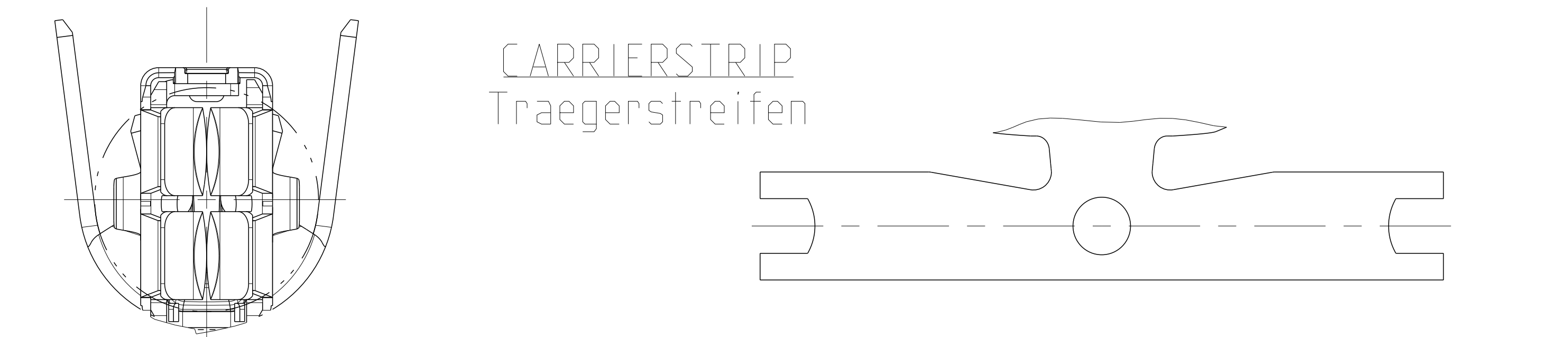


ONLY FOR PN: 968035, 968037 and 1670426  
 Nur fuer PN:



DIMENSIONS SEE FIGURE CONTACTS FOR FLR - CABLE  
 Masse siehe Darstellung der Kontakte fuer FLR -Leitung

ONLY FOR PIN : 964330 , 964332 , 964334 , 968035 and 968037  
 Nur fuer PN:

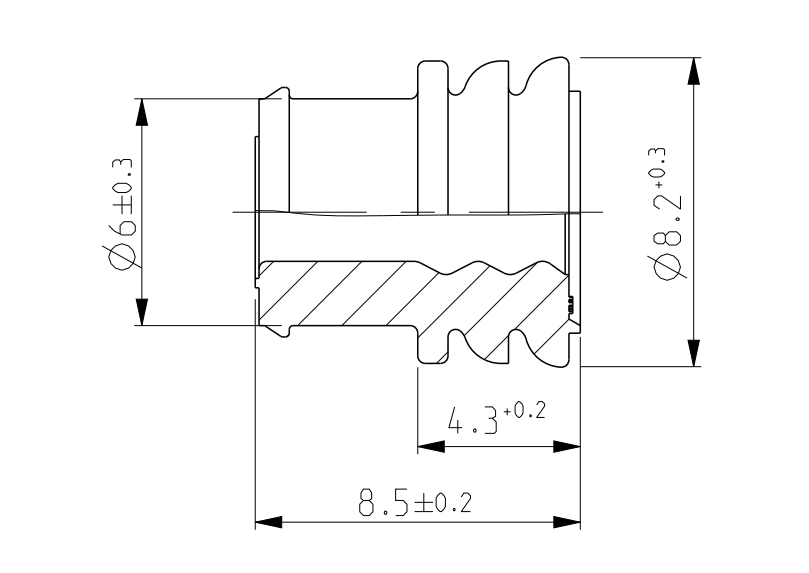


PN	REV	STRIP FORM BANDWARE (SERRATION DESIGN - D)	STRIP FORM BANDWARE (SERRATION DESIGN - 2)	STRIP FORM BANDWARE (SERRATION DESIGN - 3)	WIRE RANGE Drahtgroessen Bereich (mm²)	INSULATION Ø Isolations Ø (mm)	MATERIAL Werkstoff	SURFACE Oberfläche	LENGTH Laenge	WIRE CRIMP Drahtcrimp	INSULATION CRIMP Isolationscrimp	CRIMP HEIGHT (CH) Crimp - Hoehe	ORDER- NO. Bestell-Nr	CRIMP DATA AND CRIMP TOOL Crimpdaten u. Crimpwerkzeuge
1-1670426-6	D	-	-	-	>4.0 - 6.0 INCL AWG 10	>3.6 - 5.1 6.0 (SEAL)	CuNiSi	7	A=4.30 B=6.50 C=8.30 D=1.45 E=20.0	E =5.30 G =5.60 D <sub>bp</sub> =2.90	H =8.15 K =8.00 D <sub>iso</sub> =6.00	5.00mm² = 2.36 6.00mm² = 2.55 PRELIMINARY vortlaufig		
2-968037-4	B	-	-	-	>2.5 - 4.0	3.4 - 3.7	CuSn4	5	A=4.00 B=5.90 C=7.70 D=1.25 E=23.0	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =7.60 K =7.70 D <sub>iso</sub> =5.60	4.00mm² = 2.35 3.00mm² = 2.13		
1-968037-4	B	-	-	-	>2.5 - 4.0	3.4 - 3.7	CuFe2	sel. Gold 3	A=4.00 B=5.90 C=7.70 D=1.25 E=23.0	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =7.60 K =7.70 D <sub>iso</sub> =5.60	4.00mm² = 2.35 3.00mm² = 2.13		
0-968037-2	B	-	-	-	>2.5 - 4.0	3.4 - 3.7	CuSn4	vorverzinkt	A=4.00 B=5.90 C=7.70 D=1.25 E=23.0	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =7.60 K =7.70 D <sub>iso</sub> =5.60	4.00mm² = 2.35 3.00mm² = 2.13		
-	-	-	-	2-968035-4	B	>1.0 - 2.5	CuSn4	5	A=3.50 B=5.90 C=7.70 D=1.25 E=23.0	E =3.80 G =4.10 D <sub>bp</sub> =1.60	H =7.60 K =7.70 D <sub>iso</sub> =5.60	1.50mm² = 1.76 2.00mm² = 1.90 2.50mm² = 2.04		
-	-	-	-	0-968035-2	B	>1.0 - 2.5	CuSn4	vorverzinkt	A=3.50 B=5.90 C=7.70 D=1.25 E=23.0	E =3.80 G =4.10 D <sub>bp</sub> =1.60	H =7.60 K =7.70 D <sub>iso</sub> =5.60	1.50mm² = 1.76 2.00mm² = 1.90 2.50mm² = 2.04		
1-964334-5	B	-	-	-	>2.5 - 4.0	3.4 - 4.5	CuFe2	6	A=4.00 B=5.90 C=7.70 D=1.25 E=20.0	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =7.80 K =7.80 D <sub>iso</sub> =5.70	3.00mm² = 2.13 4.00mm² = 2.35		
1-964334-1	B	-	-	-	>2.5 - 4.0	3.4 - 4.5	CuFe2	vorverzinkt	A=4.00 B=5.90 C=7.70 D=1.25 E=20.0	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =7.80 K =7.80 D <sub>iso</sub> =5.70	3.00mm² = 2.13 4.00mm² = 2.35		
-	-	-	-	1-964332-5	B	>1.0 - 2.5	CuFe2	6	A=3.50 B=5.90 C=7.70 D=1.25 E=20.0	E =3.80 G =4.00 D <sub>bp</sub> =1.70	H =7.80 K =7.80 D <sub>iso</sub> =5.70	1.50mm² = 1.76 2.00mm² = 1.90 2.50mm² = 2.04		
-	-	-	-	964332-5	B	>1.0 - 2.5	CuFe2	4	A=3.50 B=5.90 C=7.70 D=1.25 E=20.0	E =3.80 G =4.00 D <sub>bp</sub> =1.70	H =7.80 K =7.80 D <sub>iso</sub> =5.70	1.50mm² = 1.76 2.00mm² = 1.90 2.50mm² = 2.04		
-	-	-	-	1-964332-2	B	>1.0 - 2.5	CuFe2	sel. Gold 3	A=3.50 B=5.90 C=7.70 D=1.25 E=20.0	E =3.80 G =4.00 D <sub>bp</sub> =1.70	H =7.80 K =7.80 D <sub>iso</sub> =5.70	1.50mm² = 1.76 2.00mm² = 1.90 2.50mm² = 2.04		
-	-	-	-	1-964332-1	B	>1.0 - 2.5	CuFe2	vorverzinkt	A=3.50 B=5.90 C=7.70 D=1.25 E=20.0	E =3.80 G =4.00 D <sub>bp</sub> =1.70	H =7.80 K =7.80 D <sub>iso</sub> =5.70	1.50mm² = 1.76 2.00mm² = 1.90 2.50mm² = 2.04		
-	-	-	-	1-964330-2	B	0.5 - 1.0	CuFe2	sel. Gold 3	A=3.00 B=5.40 C=7.20 D=1.25 E=20.0	E =2.80 G =3.00 D <sub>bp</sub> =1.10	H =7.70 K =7.70 D <sub>iso</sub> =5.50	0.50mm² = 1.43 0.75mm² = 1.52 1.00mm² = 1.61		
-	-	-	-	1-964330-1	B	0.5 - 1.0	CuFe2	vorverzinkt	A=3.00 B=5.40 C=7.20 D=1.25 E=20.0	E =2.80 G =3.00 D <sub>bp</sub> =1.10	H =7.70 K =7.70 D <sub>iso</sub> =5.50	0.50mm² = 1.43 0.75mm² = 1.52 1.00mm² = 1.61		
1-969044-5	B	-	-	-	>2.5 - 4.0	3.4 - 4.5	CuFe2	6	A=4.00 B=5.90 C=7.70 D=1.45 E=20.0	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =8.15 K =8.00 D <sub>iso</sub> =6.00	4.00mm² = 2.35		
969044-5	B	-	-	-	>2.5 - 4.0	3.4 - 4.5	CuFe2	4	A=4.00 B=5.90 C=7.70 D=1.45 E=20.0	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =8.15 K =8.00 D <sub>iso</sub> =6.00	4.00mm² = 2.35		
969044-1	B	-	-	-	>2.5 - 4.0	3.4 - 4.5	CuFe2	vorverzinkt	A=4.00 B=5.90 C=7.70 D=1.45 E=20.0	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =8.15 K =8.00 D <sub>iso</sub> =6.00	4.00mm² = 2.35		
-	-	-	-	1-969042-1	B	>1.0 - 2.5	CuFe2	vorverzinkt	A=3.50 B=5.90 C=7.70 D=1.45 E=20.0	E =3.80 G =4.00 D <sub>bp</sub> =1.70	H =8.15 K =8.00 D <sub>iso</sub> =5.70	2.50mm² = 2.04 2.00mm² = 1.90 1.50mm² = 1.76		
-	-	-	-	969040-1	B	0.5 - 1.0	CuFe2	vorverzinkt	A=3.00 B=5.40 C=7.20 D=1.35 E=20.0	E =2.80 G =3.00 D <sub>bp</sub> =1.10	H =7.85 K =7.70 D <sub>iso</sub> =5.50	1.00mm² = 1.61 0.75mm² = 1.52 0.50mm² = 1.43		
-	-	-	-	969040-1	B	0.5 - 1.0	CuFe2	vorverzinkt	A=3.00 B=5.40 C=7.20 D=1.35 E=20.0	E =2.80 G =3.00 D <sub>bp</sub> =1.10	H =7.85 K =7.70 D <sub>iso</sub> =5.50	1.00mm² = 1.61 0.75mm² = 1.52 0.50mm² = 1.43		
964328-5	B	-	-	-	>2.5 - 4.0	3.3 - 4.5	CuFe2	4	A=4.00 B=5.20 C=6.80 D=0.60 E=19.50	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =6.40 K =6.70 D <sub>iso</sub> =4.00	3.00mm² = 2.13 3.50mm² = 2.24 4.00mm² = 2.35		
964328-1	B	-	-	-	>2.5 - 4.0	3.3 - 4.5	CuFe2	vorverzinkt	A=4.00 B=5.20 C=6.80 D=0.60 E=19.50	E =4.60 G =4.80 D <sub>bp</sub> =2.40	H =6.40 K =6.70 D <sub>iso</sub> =4.00	3.00mm² = 2.13 3.50mm² = 2.24 4.00mm² = 2.35		
-	-	-	-	964326-5	C	>1.0 - 2.5	CuFe2	4	A=3.50 B=4.70 C=6.30 D=0.40 E=19.50	E =3.80 G =4.00 D <sub>bp</sub> =1.70	H =4.70 K =4.90 D <sub>iso</sub> =2.60	1.50mm² = 1.76 2.00mm² = 1.90 2.50mm² = 2.04		
-	-	-	-	964326-1	C	>1.0 - 2.5	CuFe2	vorverzinkt	A=3.50 B=4.70 C=6.30 D=0.40 E=19.50	E =3.80 G =4.00 D <sub>bp</sub> =1.70	H =4.70 K =4.90 D <sub>iso</sub> =2.60	1.50mm² = 1.76 2.00mm² = 1.90 2.50mm² = 2.04		
-	-	-	-	964324-1	B	0.5 - 1.0	CuFe2	vorverzinkt	A=3.00 B=4.20 C=5.80 D=0.40 E=19.50	E =2.80 G =3.00 D <sub>bp</sub> =1.10	H =3.80 K =4.10 D <sub>iso</sub> =1.80	0.50mm² = 1.43 0.75mm² = 1.52 1.00mm² = 1.61		
-	-	-	-	964324-1	B	0.5 - 1.0	CuFe2	vorverzinkt	A=3.00 B=4.20 C=5.80 D=0.40 E=19.50	E =2.80 G =3.00 D <sub>bp</sub> =1.10	H =3.80 K =4.10 D <sub>iso</sub> =1.80	0.50mm² = 1.43 0.75mm² = 1.52 1.00mm² = 1.61		
-	-	-	-	964322-1	B	0.2 - 0.5	CuFe2	vorverzinkt	A=2.50 B=3.00 C=4.60 D=0.30 E=19.50	E =2.20 G =2.20 D <sub>bp</sub> =0.80	H =3.10 K =3.10 D <sub>iso</sub> =1.40	0.20mm² = 1.13 0.25mm² = 1.15 0.35mm² = 1.19 0.50mm² = 1.26		

SEE APPLICATION SPECIFICATION  
 siehe Verarbeitungsspezifikation  
 114 - 18037

- 11 ACCORDING INSULATION Ø IS TO CHOOSE THE SINGLE WIRE SEAL ATTENTION: DIFFERENT HOUSING CAVITY DIAMETER ARE POSSIBLE. PLEASE NOTICE APPROPRIATE HOUSING PRODUCT SPECIFICATION ! Entsprechend dem Isolationsdurchmesser ist die Einzel- Dichtung auszuwählen Achtung: Verschiedene Gehäuse- kammer- Durchmesser moeglich. Bitte entsprechende Gehäuse- Product- Spezifikation beachten !
- 12 ADDITIONAL CUSTOMER-SPECIFIC SEAL EXISTING Weitere kundenspezifische Einzeldichtung vorhanden
- 3 BODY ELECTRO TIN PLATED OVER NICKEL 0.2µm min. Kontaktkoerper : gal. verzinkt ueber Nickel 0.2µm min. CONTACT AREA SELECTIVE GOLD OVER NICKEL 0.8µm min. Kontaktzone: selektiv vergoldet ueber Ni 0.8µm min.
- WIRE CRIMP AREA ELECTRO TIN PLATED OVER NICKEL 1.0µm min. Draht crimpbereich galv. verzinkt ueber Nickel 1.0µm min.
- 4 CONTACT ZONE SELECTIVE PRE SILVER PLATED MIN. 1-1.5µm Kontaktzone selektiv vorversilbert min. 1-1.5µm
- 5 CONTACT BODY ELECTRO TIN LATED OVER NICKEL 0.2µm min. kontaktkoerper : gal. verzinkt ueber Nickel 0.2µm min. TOUCHING AREA TO CANTILEVER SPRING SELECTIVE AU PLATED OVER NICKEL 0.8µm min. Anlageflaeche zur Ueberfeder Kontaktzone selektiv Au ueber Ni beschichtet 0.8µm min CANTILEVER SPRING: COMPLETELY AU PLATED 0.6µm min. Ueberfeder: komplett Au beschichtet 0.6µm min.
- 6 CONTACT ZONE SELECTIVE PRE SILVER PLATED MIN. 3- 4.5µm Kontaktzone selektiv vorversilbert min. 3- 4.5µm
- 7 1-3 µm Sn28M LAYER FOR HIGHER TEMPERATURE REQUIREMENTS 1-3 µm Sn28M Schicht fuer Hoehere Temperaturanforderungen
- 8 TRANSITION ONLY FOR PN 964325 AND 964326 Uebergang nur fuer PN 964325 und 964326
- 9 DOTTED LINE IS ALTERNATIVE SHAPE Gestrichelte Linie alternative Form
- 10 THICKNESS OF MATERIAL 0.4±0.03 mm Materialstaerke 0.4±0.03 mm

11 OBSOLETE  
 12 SEE APPLICATION SPEC. FOR PREFERRED STANDARD TO MEET NEW REQUIREMENT ØLV214-2 SLOW MOTION BENDING TEST  
 Siehe Verarbeitungs Spezifikation fuer bevorzugten Standard um den neuen Anforderungen der LV214-2 Slow Motion Pruefung zu genuegen



PN	REV	STRIP FORM BANDWARE (SERRATION DESIGN - D)	STRIP FORM BANDWARE (SERRATION DESIGN - 2)	STRIP FORM BANDWARE (SERRATION DESIGN - 3)	WIRE RANGE Drahtgroessen Bereich (mm²)	INSULATION Ø Isolations Ø (mm)	MATERIAL Werkstoff	SURFACE Oberfläche	LENGTH Laenge	WIRE CRIMP Drahtcrimp	INSULATION CRIMP Isolationscrimp	CRIMP HEIGHT (CH) Crimp - Hoehe	ORDER- NO. Bestell-Nr	CRIMP DATA AND CRIMP TOOL Crimpdaten u. Crimpwerkzeuge
963245-1					3.4 - 3.7			gelb						
963244-1					2.2 - 3.0			weiss						
963243-1					1.2 - 2.1			blau						
100132-1					DEAD END PLUG			schwarz						
967011-1					3.6 - 4.3			gruen						
968043-1					4.3 - 5.1			rot						



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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