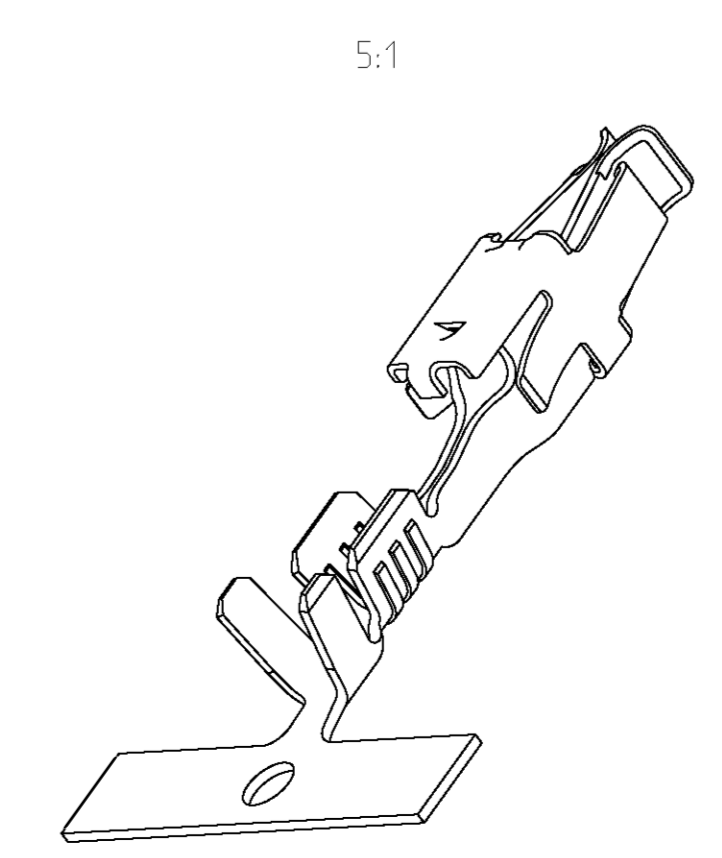
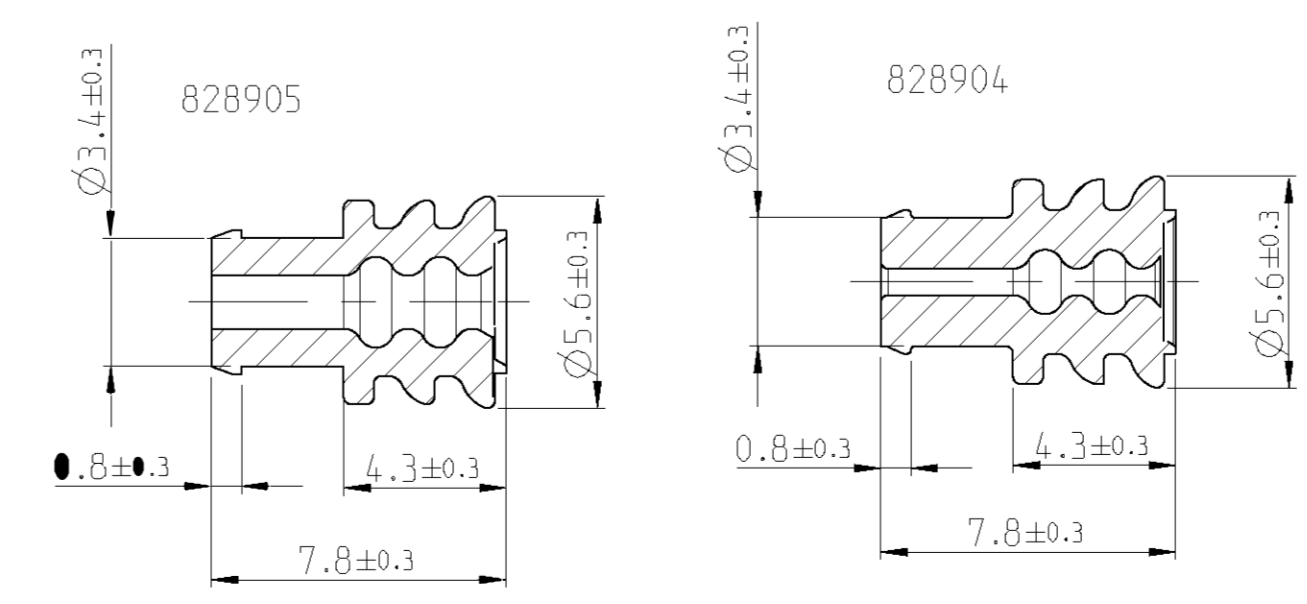


ORD. No.	INSULATION Ø	COIL-FARBE
828904-1	1.2-2.1	Blau
828905-1	2.2-3.0	Weiss



REVISIONS				
Y	LTW	DESKRIPTION	DATE	OWN APVD
A13		Part status changed	10NOV13	H. Eder
A14		New Creo drawing created	25APR2014	H. Eder
A15		Material of PN 928810-1 corrected	26MAY2014	Silch Eder
A16		Add PN's in the Table	29NOV2014	Ho. Eder

UNSEALED / ungeölt	DESIGN	MATERIAL	SURFACE	INSULATION	WIRE RANGE	STRIP FORM	CRIMP DATA
965901-1	A	1	CuSn4	PRETINNED vorverzinkt min. 0.8µm	0.5-1.0 FLK	1.4-2.3	E = 2.6 G = 2.8 DDr = 1.1 H = 3.6 K = 3.9 D = 1.8
965899-1	A	1	CuSn4	PRETINNED vorverzinkt min. 0.8µm	>1.0-2.5 FLR	2.1-3.1	E = 3.6 G = 3.8 DDr = 1.8 H = 4.7 K = 4.9 D = 2.6
928876-1	A	1	CuSn4	PLAIN BLANK	0.5-1.0 FLK	2.0-2.7	E = 2.6 G = 2.8 DDr = 1.1 H = 3.9 K = 4.1 D = 2.4
927775-7	M		CuNi12Zn24	PRETINNED vorverzinkt min. 0.8µm			
927775-6	M		CuSn4				
927775-3	M	1	CuSn4	PRETINNED vorverzinkt min. 0.5µm	0.5-1.0 FLK	2.0-2.7	E = 2.6 G = 2.8 DDr = 1.1 H = 3.9 K = 4.1 D = 2.4
927775-1	M		CuFe2	PRETINNED vorverzinkt min. 0.8µm			
928810-1	A	1	CuFe2	PRETINNED vorverzinkt min. 1µm	0.5-1.0 FLK	1.4-2.3	E = 2.6 G = 2.8 DDr = 1.1 H = 3.6 K = 3.9 D = 1.8
963884-1	A	1	CuSn4	PRETINNED vorverzinkt min. 1µm	>1.0-2.5 FLR	2.1-3.1	E = 3.6 G = 3.8 DDr = 1.8 H = 4.7 K = 4.9 D = 2.6
927773-3	N	1	CuSn4	PRETINNED vorverzinkt min. 1µm	>1.0-2.5 FLK	2.7-4.1	E = 3.6 G = 3.8 DDr = 1.8 H = 5.5 K = 5.8 D = 3.6
927773-1	N		CuFe2				
2-927768-1	R		CuSn4				
1-927768-1	R		CuFe2				
927768-9							
927768-6	P	1	CuSn4	PRETINNED vorverzinkt min. 1µm	>1.0-2.5 FLR	2.1-3.1	E = 3.6 G = 3.8 DDr = 1.8 H = 4.7 K = 4.9 D = 2.6
927768-3	P						
927768-1	P		CuFe2	PRETINNED vorverzinkt min. 1µm			
1719810-1	A	1					
2-927771-2	N		CuSn4				
2-927771-1	N		CuFe2				
1-927771-1	N						
927771-9	M	1			0.5-1.0 FLR	1.4-2.3	E = 2.6 G = 2.8 DDr = 1.1 H = 3.6 K = 3.9 D = 1.8
927771-8	N		CuSn4				
927771-6	M						
927771-3	M		CuFe2	PRETINNED vorverzinkt min. 1µm			
927771-1	M						
2-927774-1	C		CuSn4				
1-927774-1	C		CuFe2				
927774-6	B	2	CuSn4	PRETINNED vorverzinkt min. 1µm	0.2-0.5 FLK	1.0-1.6	E = 2.1 G = 2.1 DDr = 0.8 H = 2.7 K = 2.8 D = 1.4
927774-3	B						
927774-1	B		CuFe2	PRETINNED vorverzinkt min. 1µm			
963708-1	B	2	CuFe2	PRETINNED vorverzinkt min. 1µm	0.08-0.2 Sonderleitung	1.5-1.8	E = 1.7 G = 1.7 DDr = 0.6 H = 3.1 K = 3.2 D = 1.6
969137-1	A	3	CuSn4	PRETINNED vorverzinkt min. 0.8µm	0.2-0.5 FLR	1.2-2.3	E = 2.1 G = 2.1 DDr = 0.8 H = 3.5 K = 3.6 D = 2.0
1-927776-1	D		CuFe2				
927778-3	C	3	CuSn4	PRETINNED vorverzinkt min. 0.8µm	0.2-0.5 FLK	1.2-2.3	E = 2.1 G = 2.1 DDr = 0.8 H = 3.5 K = 3.6 D = 2.0
927778-1	C		CuFe2				
2112132-1	A	4	CuSn4	PLAIN BLANK	0.2-0.5 FLK	1.15-1.6	E = 2.4 G = 2.3 DDr = 1 H = 2.9 K = 2.9 D = 1.4
2-927766-1	E		CuSn4				
1-927766-1	E	5	CuFe2	PRETINNED vorverzinkt min. 1µm	>1.0-2.5 FLK	2.7-3.0	E = 3.6 G = 3.8 DDr = 1.8 H = 5.4 K = 4.6 D = 3.2
927766-3	D		CuSn4				
927766-1	D		CuFe2				
2-929937-1	E		CuSn4				
1-929937-1	E		CuFe2				
929937-6	E	5	CuSn4	PRETINNED vorverzinkt min. 1µm	>1.0-2.5 FLR	2.7-3.0	E = 3.6 G = 3.8 DDr = 1.8 H = 5.4 K = 4.6 D = 3.2
929937-3	E						
929937-1	E		CuFe2	PRETINNED vorverzinkt min. 1µm			
2-929939-1	E		CuSn4				
1-929939-1	E		CuFe2				
929939-6	E	5	CuSn4	PRETINNED vorverzinkt min. 1µm	0.5-1.0 FLK	1.4-2.1	E = 2.6 G = 2.6 DDr = 1.1 H = 5.4 K = 4.6 D = 3.2
929939-3	E						
929939-1	E		CuFe2	PRETINNED vorverzinkt min. 1µm			
2-927770-1	G		CuSn4				
1-927770-1	G		CuFe2				
927770-6	F	5	CuSn4	PRETINNED vorverzinkt min. 1µm	0.5-1.0 FLR	1.4-2.1	E = 2.6 G = 2.6 DDr = 1.1 H = 5.4 K = 4.6 D = 3.2
927770-3	F						
927770-1	F		CuFe2	PRETINNED vorverzinkt min. 1µm			
2-929941-1	E		CuSn4				
1-929941-1	E		CuFe2				
929941-6	D	6	CuSn4	PRETINNED vorverzinkt min. 1µm	0.2-0.5 FLK	1.15-1.6	E = 2.1 G = 2.1 DDr = 0.8 H = 5.4 K = 4.6 D = 3.2
929941-3	D						
929941-1	D		CuFe2	PRETINNED vorverzinkt min. 1µm			
1-927772-1	D		CuFe2				
927772-3	C	6	CuSn4	PRETINNED vorverzinkt min. 1µm	0.2-0.5 FLR	1.15-1.6	E = 2.1 G = 2.1 DDr = 0.8 H = 5.4 K = 4.6 D = 3.2
927772-1	C		CuFe2				

SEE APPLICATION - SPECIFICATION
 Siehe Variante - Spezifikationsfestlegung
 TL-1005

- NOTES
 Bemerkungen
- CONTACT BODY PRE-SILVER PLATED MIN. 0.8µm
 Kontaktkörper vorversilbert min. 0.8µm
 - CONTACT ZONE SELECTIVE PRE-SILVER PLATED MIN. 3µm
 Kontaktzone selektiv vorversilbert min. 3µm
 - CONTACT ZONE GOLD PLATE MIN. 0.8µm OVER MIN. 1.3µm NICKEL-LAYER
 Kontaktzone verguldet min. 0.8µm ueber min. 1.3µm Nickel-Zwischenschicht
 - CRIMP AREA MIN. 1µm TIN PLATED OVER NICKEL-LAYER
 Crimpbereich min. 1µm verzinkt ueber Nickel-Zwischenschicht
 - CANTILEVER SPRING INSIDE AND OUTSIDE 0.4-1.2µm GOLD PLATE
 Ueberfeder innen und aussen 0.4-1.2µm verguldet
 - CONTACT BODY, CONTACT SPRING INSIDE AND CRIMP AREA MIN. 1µm TIN PLATE OVER NICKEL-LAYER.
 TOUCHING AREA TO CANTILEVER SPRING AND CONTACT SPRING OUTSIDE
 SELECTIVE 0.8µm GOLD OVER MIN. 1.3µm NICKEL-LAYER
 Kontaktkörper, Kontaktfeder innen und Crimpbereich min. 1.3µm verzinkt ueber Nickel-Zwischenschicht, Anlageflaeche zur Ueberfeder und Kontaktfeder aussen selektiv 0.8µm verguldet ueber min. 1µm Nickel-Zwischenschicht
 - CONTACT ZONE AND TOUCHING AREA TO CANTILEVER SPRING MIN. 0.8µm SELECTIVE GOLD PLATE OVER
 1.3µm NICKEL PLATE CRIMP AREA MIN. 1µm TIN PLATE OVER NICKEL-LAYER
 Kontaktzone und Anlageflaeche zur Ueberfeder min. 0.8µm verguldet ueber min. 1.3µm Nickel-Zwischenschicht Crimpbereich min. 1µm verzinkt ueber Nickel-Zwischenschicht
 - CONTACT BODY AND CRIMP AREA MIN. 1µm TIN PLATE OVER NICKEL-LAYER.
 TOUCHING AREA TO CANTILEVER SPRING SELECTIVE 0.8µm GOLD OVER MIN. 1.3µm NICKEL-LAYER
 Kontaktkörper und Crimpbereich min. 1µm verzinkt ueber Nickel-Zwischenschicht
 Anlageflaeche zur Ueberfeder selektiv 0.8µm verguldet ueber min. 1.3µm Nickel-Zwischenschicht
 - CONTACT OFF OPTIONAL
 Abschnitt Freischnit optional
 - SAWAG ONLY FOR PN 929937, 929939, 929941
 Swage nur fuer PN 929937, 929939, 929941
 - VARIANTS WITH GAP-SIZE 0.3mm (±0.1)
 Varianten mit Gap-Size 0.3mm (±0.1)
 - CONTACTS DIPPED IN OR SPRAYED WITH LUBRICANT BARRIERTA
 Kontakte getaucht oder besprueht mit Lubricant Barrierta
 - ACCORDING INSULATION DIA IS TO CHOOSE THE SINGLE WIRE SEAL
 Entsprechend dem Isolationsdurchmesser ist die Einzel-Dichtung auszuwaehlen
 - VARIANTS WITH GAP-SIZE 0.65mm (-0.1)
 Varianten mit Gap-Size 0.65mm (-0.1)
 - VARIANTS WITH GAP-SIZE 0.15mm (-0.05)
 Varianten mit Gap-Size 0.15mm (-0.05)

TE ORDER NO.	DESIGN	MATERIAL	SURFACE	INSULATION	WIRE RANGE	STRIP FORM	CRIMP DATA
STRIP FORM	DESIGN	MATERIAL	SURFACE	INSULATION	WIRE RANGE	STRIP FORM	CRIMP DATA

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 09JUN99
 DIMENSIONS: SEE TABLE
 MATERIAL: SEE TABLE
 WEIGHT: -
 CUSTOMER DRAWING
 SCALE: 5:1
 SHEET: 1 of 1
 PRODUCT GROUP DRAWING FOR JUNIOR POWER TIMER CONTACT
 Produkt-Gruppen-Zeichnung fuer PT
 A | 00779 | 1355046