

LOC	DIST	REVISIONS							
AI	-	P	LTR	DESCRIPTION	DATE	DWN	APVD		
		PROJKT NR. :			A1	1703013-2 und/AND 1703017-2 hinzugefuegt/ADDED	24FEB2004	Abr	C.G.
			A2	Ausfuehrg. je nach Wkzg./VARIANT DEPENDS ON TOOLING	12APR2005	Abr	C.G.		
			A3	1703013-8. und/AND NOTE 3 hinzugefuegt/ADDED	17OCT2005	K.F.	C.G.		
			A5	NEW PROJ DRAWING CREATED ECR-10-007842	12APR2010	Frue	Goe		

REMARKS

Bemerkungen

 PRE TINNED 1-3 μ m
vorverzinnt

2 FINISH: ELECTROPLATED SILVER
Oberfläche: galvanisch versilbert

ZONE "A": MIN. 3-5 μ m Ag
min. 3-5 μ m Ag

ZONE "B": MIN. 1-3 μ m ELECTROPLATED SN
min. 1-3 μ m galvanisch Sn

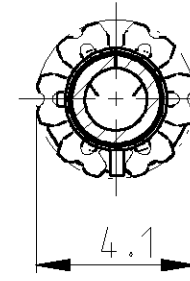
REST: SILVER OR TIN ALLOWED. IN TRANSITION AREAS
OVERLAPPING LAYER OR PLAIN SURFACES ARE NOT ALLOWED.
Silber oder Zinn erlaubt. Im Uebergangsbereich sind keine
ueberlappenden Schichten oder blanke Stellen erlaubt.

3 FINISH: ELECTROPLATED GOLD
Oberfläche: galvanisch vergoldet

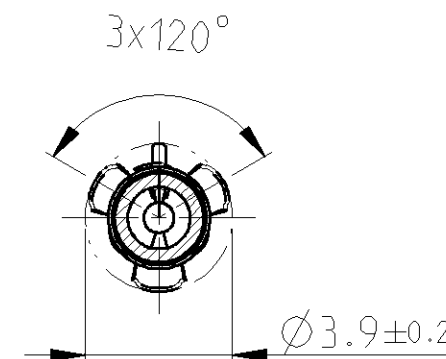
ZONE "A": MIN 0.8 μ m ELECTROPLATED Au OVER MIN 1.3 μ m ELECTROPLATED Ni LAYER
min 0.8 μ m galvanisch Au ueber min 1.3 μ m galvanisch Ni

ZONE "B": MIN 1-2 μ m ELECTROPLATED SN OVER MIN 0.05 μ m ELECTROPLATED Ni LAYER
min 1-2 μ m galvanisch Sn ueber min 0.05 μ m galvanisch Ni

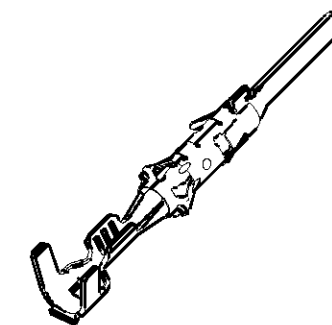
REST: GOLD, TIN OR NICKEL SURFACE. NO PLAIN SURFACES ALLOWED
Gold, Zinn oder Nickel Oberfläche. Keine blanke Stellen erlaubt.



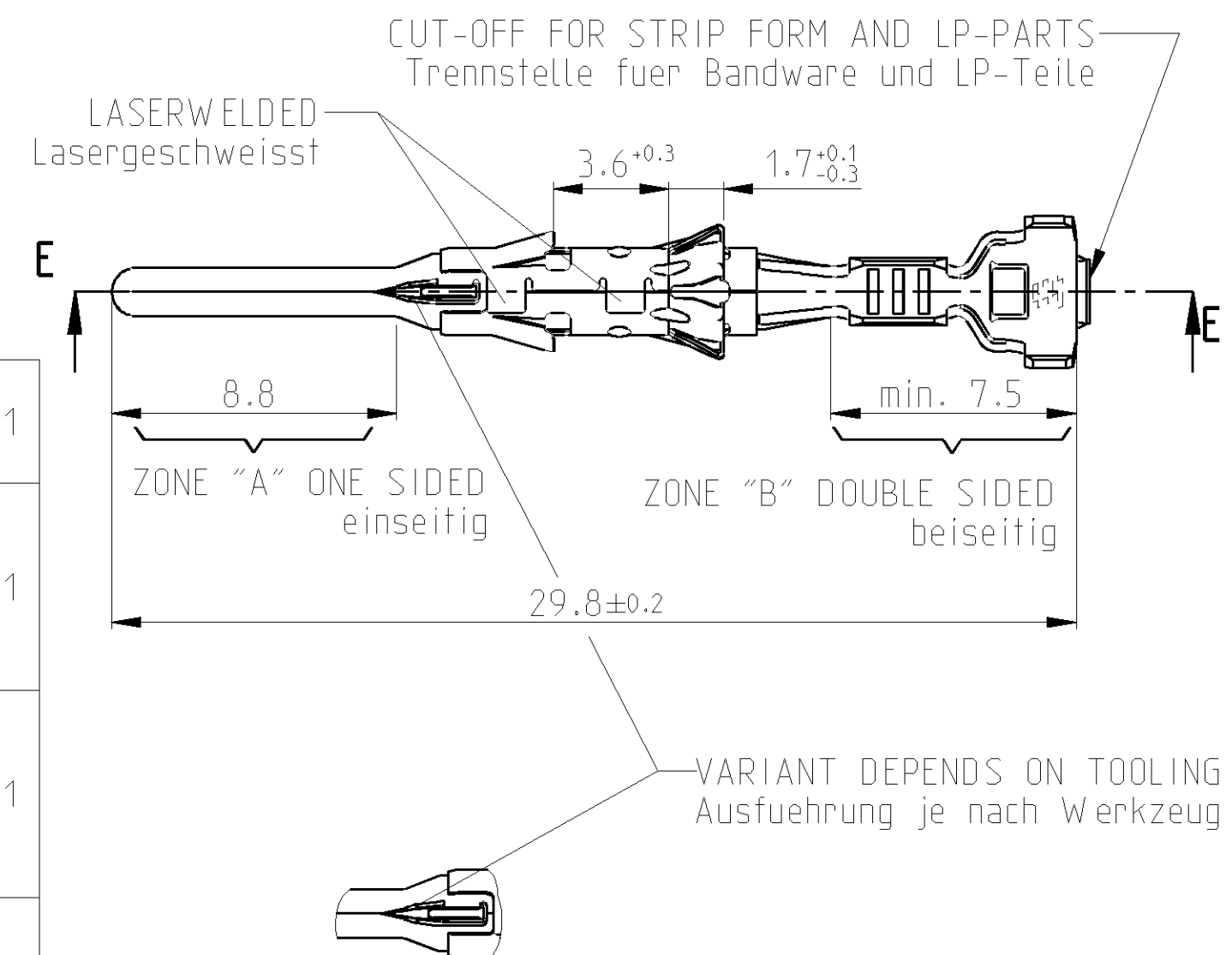
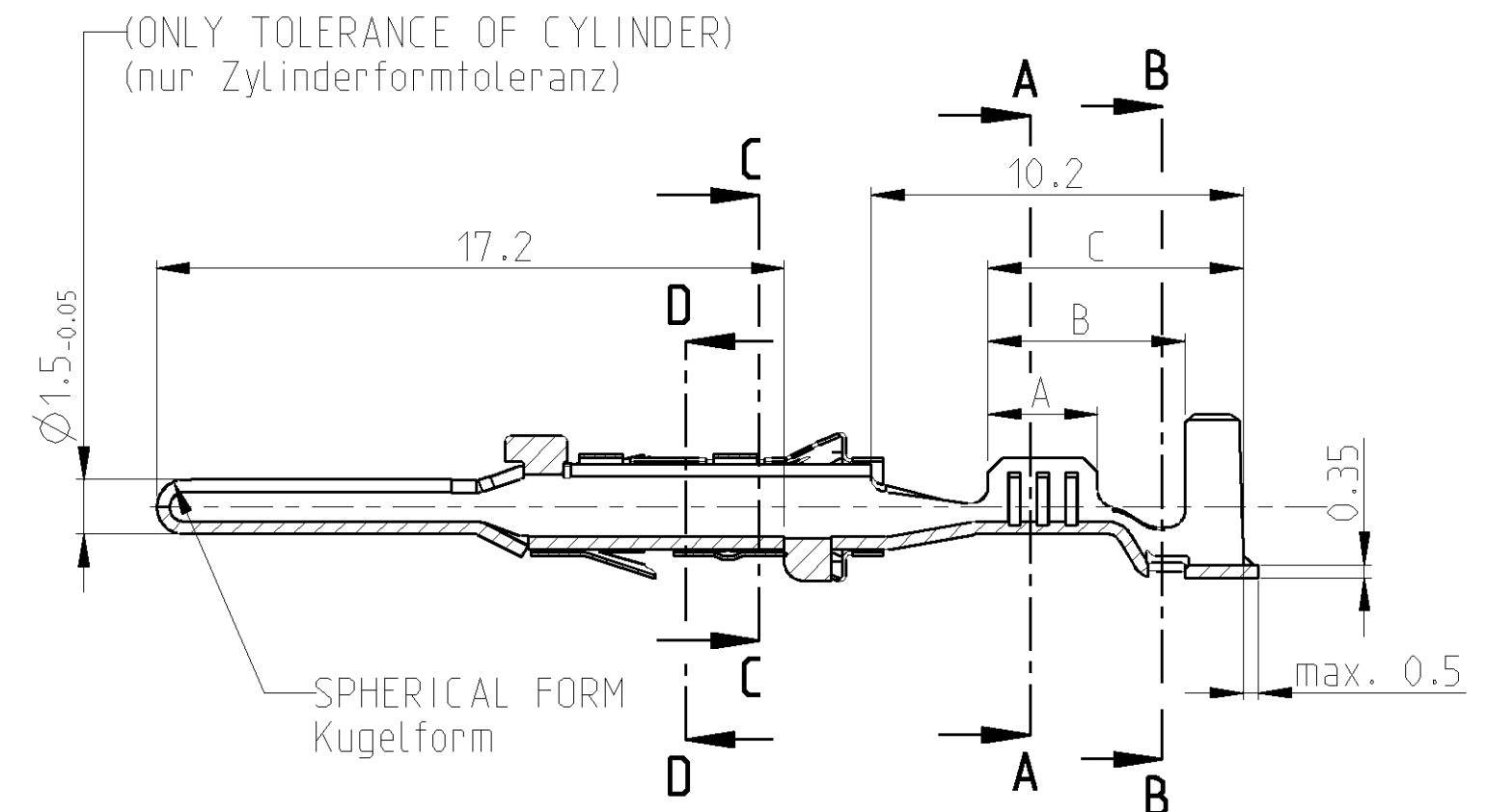
SECTION C-C

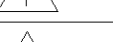
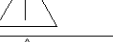
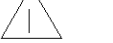
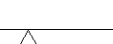


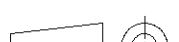
SECTION D-D
Schnitt D-D



2:1



1703014-4	1703018-4	A	CuFe2		>1.0-2.5 FLR	2.2-3.0	E=3.6 G=3.8 D _{Dr} =1.7	H=5.0 K=5.0 D=3.6	4	6.9	8.5	828905-1	828922-1
1703014-1	1703018-1	A	CuNiSi										
1703013-8		A	CuNiSi		0.5-1.0 FLR	1.2-2.1	E=2.6 G=2.8 D _{Dr} =1.1	H=4.8 K=4.8 D=3.2	3	5.4	7	828904-1	828922-1
1703013-4	1703017-4	A	CuFe2										
1703013-2	1703017-2	A	CuNiSi										
1703013-1	1703017-1	A											
1703012-4	1703016-4	A	CuFe2		0.2-0.4 FLR	1.2-2.1	E=2.1 G=2.1 D _{Dr} =0.8	H=4.7 K=4.5 D=3.2	3	5.4	7	828904-1	828922-1
			CuNiSi										
1703012-1	1703016-1	A											
TE ORDER-No. STRIP FORM Bandware	TE ORDER-No. LOOSE PIECE. Einzelausführung	REV.	MATERIAL Werkstoff	SURFACE Oberfläche	DGB [mm ²]	ISOL.Ø [mm]	WIRE CRIMP Drahtcrimp	INSUL.-CRIMP Isol.-Crimp	A	B	C	TE ORDER-No. SINGLE SEAL Einzeldichtung	TE ORDER-No. DEAD END PLUG Blindstopfen
CRIMP DIMENSION (mm) Crimpabmessungen (mm)													

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TICO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN 04FEB2004 Abraham.G.		 Tyco Electronics Tyco Electronics AMP GmbH 64625 Bensheim			
		CHK 05FEB2004 Goepfert.C.					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME DIA 1.5mm CONTACT-PIN, ASSY FOR SINGLE WIRE SEALING Ø1.5mm Kontaktstift, Einzeldichtungssystem			
		APVD 05FEB2004 Bleicher.M.					
		PRODUCT SPEC 108-18028					
		APPLICATION SPEC 114-18040					
MATERIAL		WEIGHT 0.5g		SIZE A2	CAGE CODE 00779	DRAWING NO C=1703020	RESTRICTED TO -
		CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 1	REV A5	