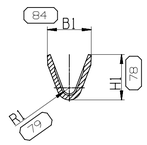
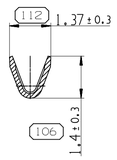


C-C

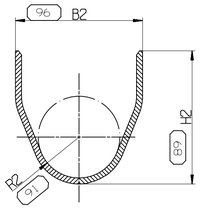


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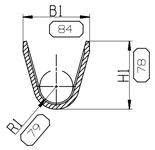


View 1 */Ansicht 1* : Crimp Area: 0.08-0.18mm2
missing dimension and information see main view
fehlende Masse und Angaben siehe Hauptansicht

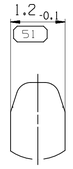
A-A



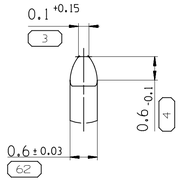
B-B

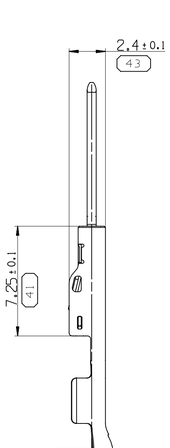


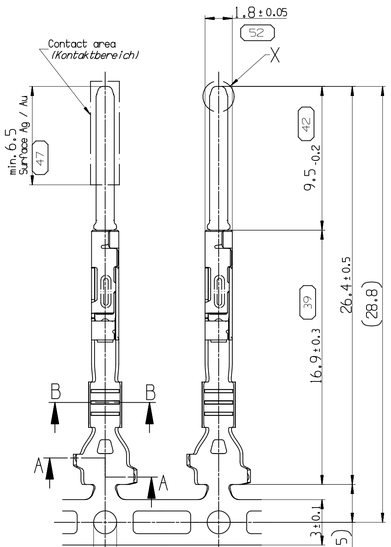
X
15:1

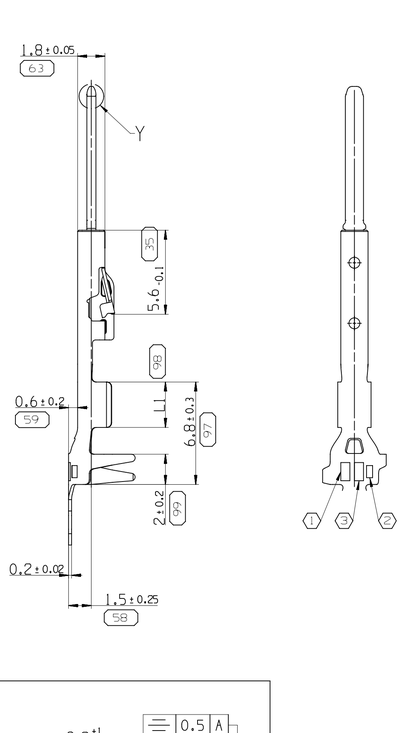


Y
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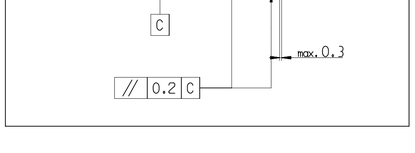


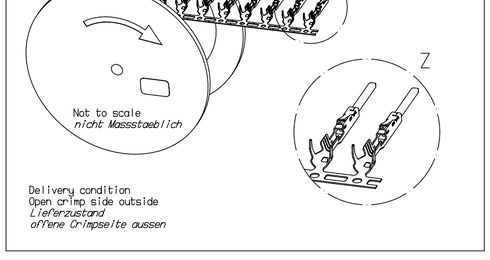






Part No. *Teile Nr.*	Rev.	Crimp area *Crimp-bereich* (mm²)	Pin Surface *Stift Oberflaeche*	Part code *Teile-code*	B1 ±0.3	B2 ±0.3	H1 ±0.3	H2 ±0.3	R1 ±0.1	R2 ±0.1	L1 ±0.2
					Dimensions / *Masse*						
35350212	01	1.00	Min 0.8µm Au	4D	2.65	4.2	2.7	4.4	0.7	1.35	3.00
35350204	01		2-4µm Ag	4B							
35350201	01		1-3µm Sn	4A							
35350209	01	0.50-0.75	Min 0.8µm Au	3D	2.2	4.2	2.25	4.4	0.55	1.35	3.00
35350205	01		2-4µm Ag	3B							
35350200	01		1-3µm Sn	3A							
35350214	01	0.22-0.35	Min 0.8µm Au	2D	1.65	4.2	1.7	4.4	0.4	1.35	3.00
35350203	01		2-4µm Ag	2B							
35350202	01		1-3µm Sn	2A							
35350208	01	0.08-0.18	Min 0.8µm Au	1D	1.45	4.2	1.5	4.4	0.2	1.35	3.25
35350206	01		2-4µm Ag	1B							
35350198	01		1-3µm Sn	1A							





Delivery condition
Open crimp side outside
Lieferzustand
offene Crimpseite aussen

Notes / *Bemerkungen*

(23) (1) Supplier code; Stamping tool no./*Firmenzeichen; Stanzwerkzeug Nr.*

(24) (2) Part code / *Teilecode*

(25) (3) Week and year of production - Year: 2024=B; 2025=C
Woche und Jahr der Herstellung - Jahr

Material

7 Contact body/*Grundkoerper:*
C51100 (CuSn4) - Thickness / *Dicke* : 0.2±0.02
Surface Hot Tin Dip (Sn) / *Oberflaeche Feuerverzinnt (Sn)*

8 Pin /*Stift*: C14415 (CuSn0.15) - Thickness / *Dicke* :0.6±0.03
Surface / *Oberflaeche* : Tin / *Zinn*
Surface / *Oberflaeche* : Gold
Surface / *Oberflaeche* : Silver / *Silber*

Cross references / *Querverweise*

9 Cavity / *Kammer* : S1|25801

10 Crimpspecification / *Crimpspezifikation* : 35349291-CUS72

11 Product specification / *Produktspezifikation* : 35349291-CUS74

12 Removal tool (standard cavity): APN 10882463
Entriegelungswerkzeug (Standard Kammer)

Symbol key / *Zeichenerklaerung*

20 Rm = radius center point / *Rm = Radiusmitte*

21 E = width across corners / *E = Eckenmass*

22 ▭ Measurement number / *Massnummer*

30 Reels transported and stored horizontal! Retaining strip down
Spulen horizontal transportieren und lagern! Haltestreifen unten

31 ! Separation at strip allowed! Separation to be marked.
At welded joints keep drawing dimensions
! Unterbrechung am Band zulaessig! Unterbrechung gekennzeichnet, bei Schweissstellen Zeichnungsmasse einhalten.

32 ~~—~~ Crossed out part no. only on request
Durchgestrichene Teilenummern nur auf Anfrage

33 changes reference to the technical progress
we reserve the right
Aenderungen die dem technischen Fortschritt dienen, behalten wir uns vor.

34 Only the german language shall be binding
Massgebend ist nur der deutsche Text

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
20No23	-	01				Initial Release / Erstausgabe		SWei	SWei	SWei

DWG TYP
CUSTOMER PART DRAWING

WEIGHT (GR)
-

VOLUME (CM³)
-

ROUTING
-

DISTR CODE
D

UNLESS OTHERWISE SPECIFIED

GENERAL TOLERANCES ACCORDING TO:
DIN ISO 2768-fH

GD&T ACCORDING TO:
DIN EN ISO 1101

REFERENCE

FIRST ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA
CAD NX

•APTIV•

CONNECTION SYSTEMS
Nuremberg, Germany

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	DATE
DR S.Weiss	20No23
APVD1 S.Weiss	20No23
APVD2	
APVD3	
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001
POTENTIELL GEFAEHRLICHE STOFFE UND REZYKLATANTEIL GEMAESS APTIV 10949001

MATERIAL
see table notes
siehe Tabelle Notizen

DRAWING NAME
CTS 120
Male Terminal

waterproof application
CUS01

DRAWING NUMBER
35349291

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	5:1	1 OF 1	1 OF 1	-	01	

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Part: 35349291-CUS01-S01/01 Date: 21-Nov-23 Time: 13:35:53
Pdm: 35349291_CUS01_S01_01_2023_11_21_13_35_15_154pass.cub
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