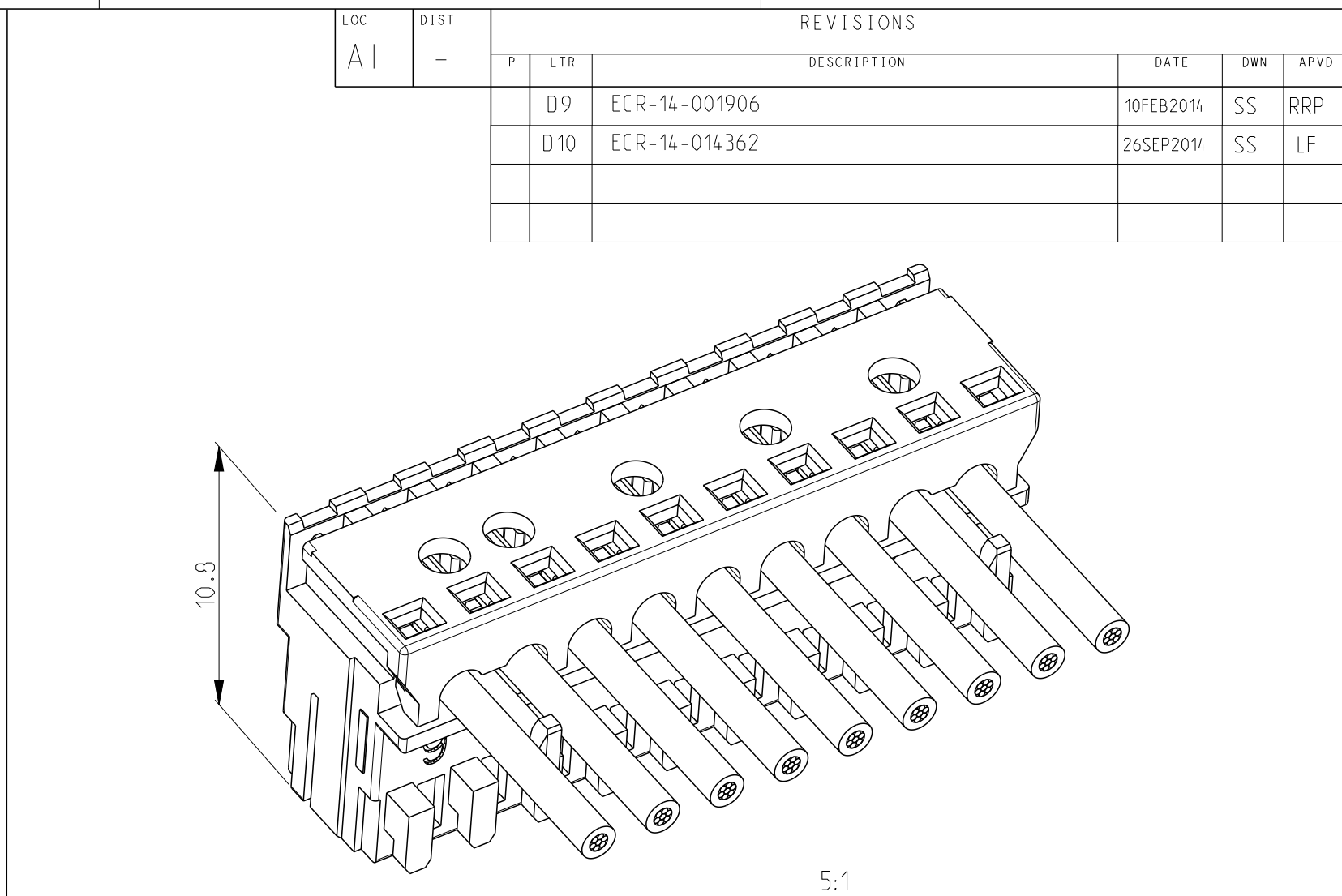


[illegible]

Technical drawing of a mechanical part, likely a valve or plug, showing a cross-section and a side view. The drawing includes dimensions and tolerances.

Dimensions and Tolerances:

- Overall width: A
- Distance from left edge to first vertical feature: 2.5
- Distance between vertical features: 1.4 ± 0.08
- Distance from right edge to last vertical feature: 0.1
- Radius of the top semi-circular part: $R16$
- Radius of the bottom semi-circular part: $R15$
- Height of the central vertical section: 5.5 ± 0.5
- Distance from the center of the bottom semi-circular part to the right edge: 0.6 ± 0.1
- Distance from the center of the bottom semi-circular part to the left edge: 1.55
- Angle of the bottom semi-circular part: 60°
- Radius of the bottom semi-circular part: $R8$
- Distance from the center of the bottom semi-circular part to the right edge: 1.5 ± 0.14
- Radius of the bottom semi-circular part: $R9$

- | | | | | |
|------|-------------------|-----------------------------|---|-----------------------------------|
| 2 | SEE TABLE | CONTACT/Kontakt | CuSn | TINNED/verzinkt |
| 1 | siehe Tabelle | HOUSING/Federleistengeh. | PA 6 GF UL94-V2  | NATUR/Natur |
| POS. | PN
Bestell-Nr. | DESCRIPTION
Beschreibung | MATERIAL | COLOUR/FINISH
Farbe/Oberfläche |

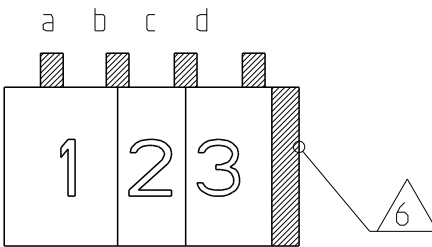
4805 (3/11)

LOC	DIST	REVISIONS						
A	I	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
					SEE SHEET 1			

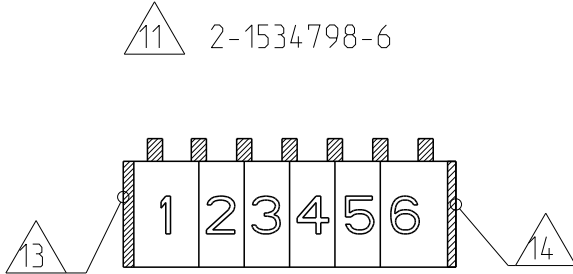
KEYING PLAN

Kodierschema

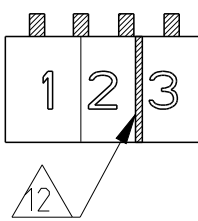
4-1534798-3



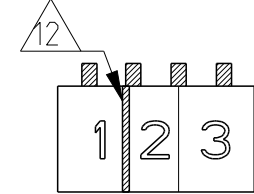
2-1534798-6



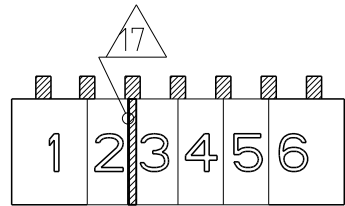
2-1534798-3



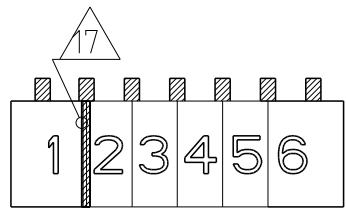
9-1534798-3



9-1534798-6



1-1534798-6



		X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	19	45	49.9		-	-	-	-	A	1-1534799-9	A
					X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	0	15	35	39.9		-	-	-	-	1	1-1534799-5	1
							X	X	0	0	0	X	X	X	X	X	X	X	X	13	30	34.9			-	-	-	1	4-1534799-3	1	
							X	0	X	0	X	0	X	0	X	0	X	0	X	0					-	-	-	A	3-1534799-3		
									X	0	X	X	X	X	X	X	0	X	X	11	25	29.9			-	-	-	A	4-1534799-1	A	
								X	0	X	0	X	0	X	0	X	0	X	0	11	25	29.9			-	-	-	A	3-1534799-1		

												X	0	X	X	0	X	0	X	0	X	10	22.5	27.4			-	-	-	1	4-1534798-0	1
											X	0	X	0	X	0	X	X	0	X							-	-	-	A	3-1534798-0	
												X	0	X	X	X	X	X	X	0	9	20	24.9			-	-	-	C	6-1534798-9	C	
												X	0	X	X	0	X	X	0	X	9	20	24.9			-	-	-	A	5-1534798-9		
												X	0	X	X	0	X	0	X	X	9	20	24.9			-	-	-	A	4-1534798-9		
												X	0	X	0	X	0	X	0	X	9	20	24.9			-	-	-	A	3-1534798-9		

													X	X	0	X	X	X	0	X	8	17.5	22.4				-	-	-	1	8-1534798-8	1
												X	0	X	X	X	X	X	X										-	-	-	C
													X	X	X	X	X	X	0	X	8	17.5	22.4				-	-	-	A	6-1534798-8	A
													X	X	X	X	0	X	0	X	8	17.5	22.4				-	-	-	A	5-1534798-8	
													X	X	0	0	0	X	X	X	8	17.5	22.4				-	-	-	A	4-1534798-8	
													X	X	X	0	0	0	X	X	8	17.5	22.4				-	-	-	A	3-1534798-8	
													X	0	X	X	X	X	X	X	7	15	19.9				-	-	-	1	4-1534798-7	1
													X	0	X	0	X	0	X										-	-	-	A

														X	0	X	X	0	X	6	12.5	17.4			-	X	X	-	1	2-1534798-6	1
Black														X	0	X	X	0	X	6	12.5	17.4	1/2	-	-	-		A	1-1534798-6	A	
Red													X	0	X	X	0	X													
														X	0	X	0	X	X	6	12.5	17.4				-	-	-	A	8-1534798-6	
														X	X	X	0	X	X	6	12.5	17.4				-	-	-	A	7-1534798-6	
														0	X	X	X	0	X	6	12.5	17.4				-	-	-	A	6-1534798-6	
														X	0	X	X	0	X	6	12.5	17.4				-	-	-	A	5-1534798-6	A
														0	0	0	X	0	X	6	12.5	17.4				-	-	-	A	4-1534798-6	
														X	X	0	X	0	X	6	12.5	17.4				-	-	-	A	3-1534798-6	
														X	X	X	0	X	5	10	14.9					-	-	-	A	5-1534798-5	D
														X	0	0	0	X	5	10	14.9					-	-	-	A	4-1534798-5	
														X	0	X	X	X	5	10	14.9					-	-	-	D	2-1534798-5	
															X	X	0	X	4	7.5	12.4					-	-	-	D	3-1534798-4	
														X	0	X	0	X	5	10	14.9					-	-	-	A	3-1534798-5	A

																		X	0	X	3	5	9.9		1/2	-	-	-	1	9-1534798-3	1
																		X	0	X					2/3	-	-	-	1	2-1534798-3	
																		X	0	X						-	-	-	1	8-1534798-3	
Brown																		X	0	X						-	-	-	1	7-1534798-3	
Green																		X	0	X						-	-	-	1	6-1534798-3	
Blue																		0	X	X						-	-	-	A	5-1534798-3	
																		X	0	X	3	5	9.9			-	-	X	A	4-1534798-3	A
																		X	0	X	3	5	9.9			-	-	-	A	3-1534798-3	

	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	POS. Polzahl	DIM A	DIM B						Rev.	PN Bestell-Nr.	Rev.
Color Code	KAMMERBESTUECKUNG (CAVITIES LOADED)																							KEYING	KEYING	KEYING	KEYING	KEYING			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.2
1 PLC ±0.2
2 PLC ±0.2
3 PLC ±
4 PLC ±
ANGLES ±°
FINISH -

WEIGHT
-

CUSTOMER DRAWING

OWN
H. Karabiyik
CHK
B. Schnaubelt
APVD
T. Klenner

24MAY2002
24MAY2002
24MAY2002

PRODUCT SPEC
108-18785
APPLICATION SPEC
116-18467

WEIGHT
-

CUSTOMER DRAWING

NAME
AMP DUOPLUG 2.5 MARK II
FEMALE CONNECTOR 3-20 POSITION
SELECTIVE LOADED

SIZE
A 1

CAGE CODE
00779

DRAWING NO.
©=1534798

RESTRICTED TO
-

SCALE
10:1

SHEET
2

OF
2

REV
10