

4

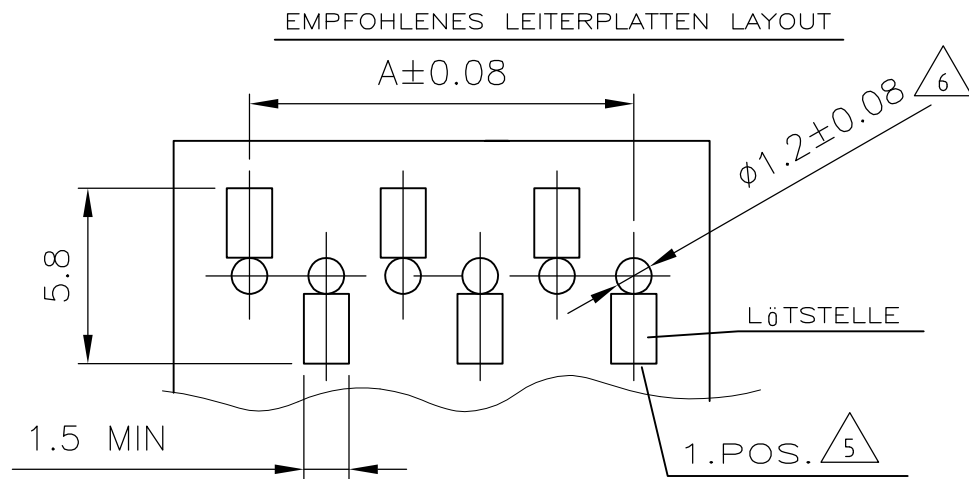
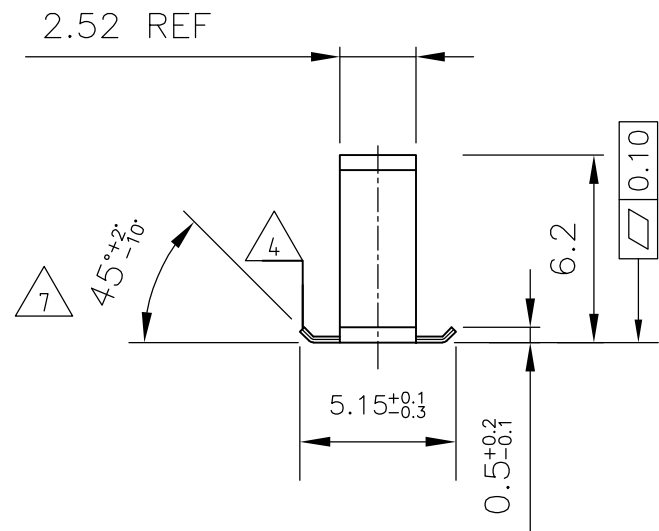
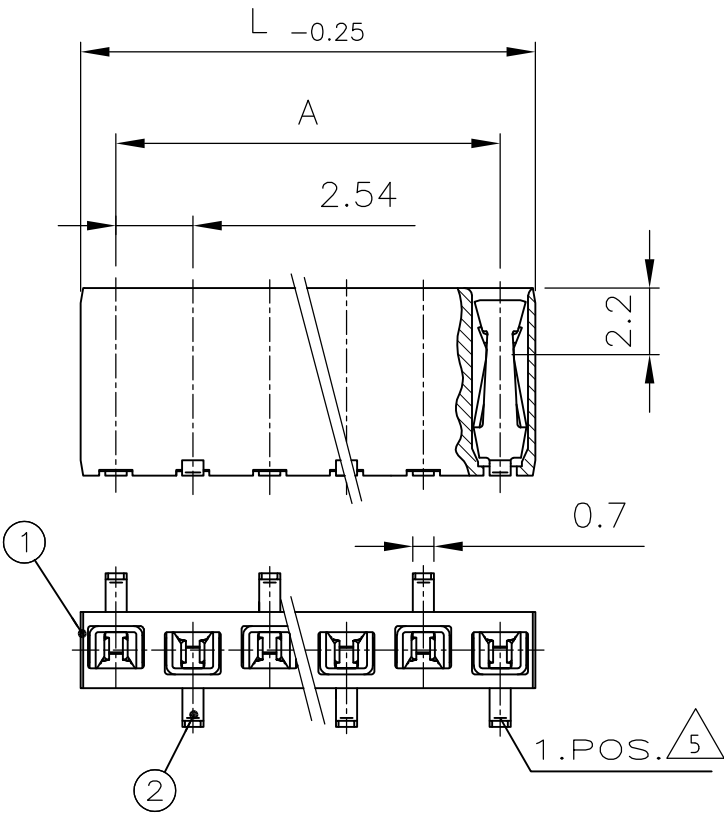
3

2

1

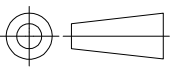
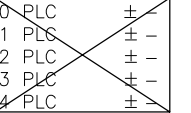
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IR	—		S1	TOLERANCE UPDATED & NOTE 7 ADDED	12SEP2013	KJK	RP

Polz.	L _{-0.25}	A
-	-	-
-	-	-
3	7.88	5.08
4	10.42	7.62
5	12.96	10.16
6	15.50	12.7
7	18.04	15.24
8	20.58	17.78
9	23.12	20.32
10	25.66	22.86
11	28.20	25.4
12	30.74	27.94



- 1 EDGE CONTACT
KONTAKTPUNKT
- 2 CONTACT RANGE: 0.8µm GOLD OVER 1.3µm Ni
SOLDERING RANGE: 2.5µm TIN OVER 1.3µm Ni
KONTAKTBEREICH: 0.8µm GOLD ÜBER 1.3µm Ni
LÖTBEREICH: 2.5µm ZINN ÜBER 1.3µm Ni
- 3 CAN BE PLUGGED IN WITH MODU II PINS ø0.63 OR □0.63
TOP OR BOTTOM ENTRY.
STECKBAR MIT MODU II STIFTEN ø0.63 ODER □0.63
TOP ODER BOTTOM ENTRY.
- 4 PLANE OF SECTION BLANK
SCHNITTFLÄCHE BLANK
- 5 SITUATION OF THE FIRST CONTACT ATTENTION.
LAGE DES 1. KONTAKTS BEACHTEN
- 6 ONLY WITH THE BOTTOM ENTRY
NUR BEI BOTTOM ENTRY
- 7 BEND ANGLE WILL BE 80°±5° WHEN PRODUCED AT
DIFFERENT EQUIPMENT (SEMI-AUTOMATIC) DUE TO
CAPACITY OR MIX OF LOAD.

2	-	HV 100 KONTAKT / HV 100 CONTACT	Cu Sn		2
1	-	HV 100 GEHÄUSE / HV 100 HOUSING	LCP	SCHWARZ / BLACK	1
POS.	STÜCK / PIECE	BENENNUNG EINZELTEIL PART DESCRIPTION	WERKSTOFF MATERIAL	OBERFLÄCHE / FARBE SURFACE / COLOR	SI No

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A.HO 06.02.95	 TE Connectivity		
		CHK M.SCHAARSCHMIDT 06.02.95			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: TOL ± 0.2		NAME HV 100 RECEPTACLE CONNECTOR, SMD, SINGLE ROW, TUBE PACKAGING	
				PRODUCT SPEC 108-19056	
MATERIAL SEE TABLE		FINISH SEE TABLE		APPLICATION SPEC —	SIZE A3
				WEIGHT —	CAGE CODE 00779
				DRAWING NO C-966657	
				RESTRICTED TO —	
				SCALE 2:1	SHEET 1 OF 2
				REV S1	

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RELEASED FOR PUBLICATION

AUG ,1998.

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LOC
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REVISIONS

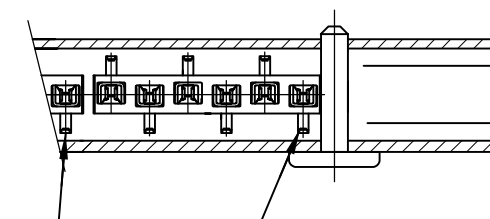
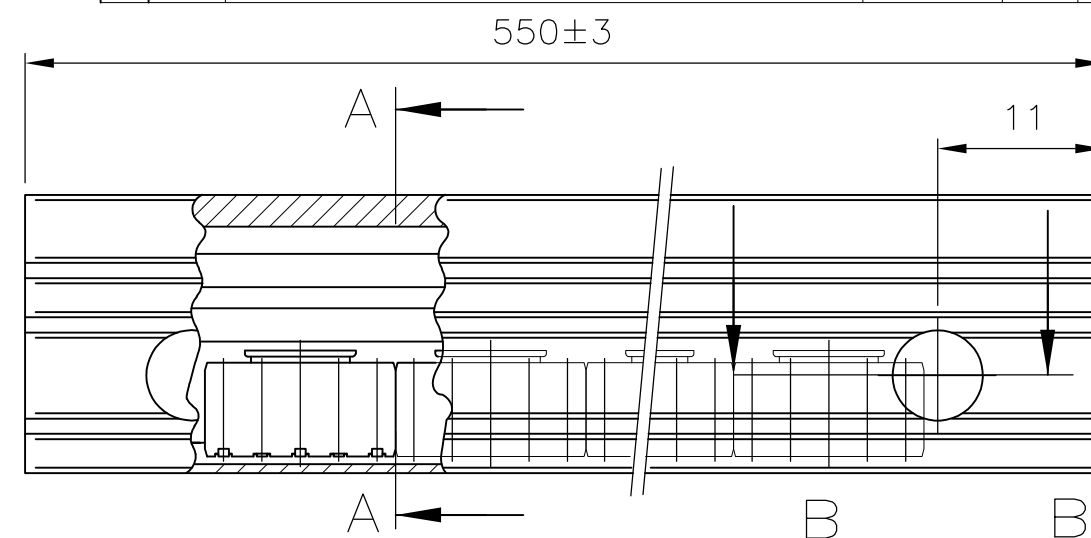
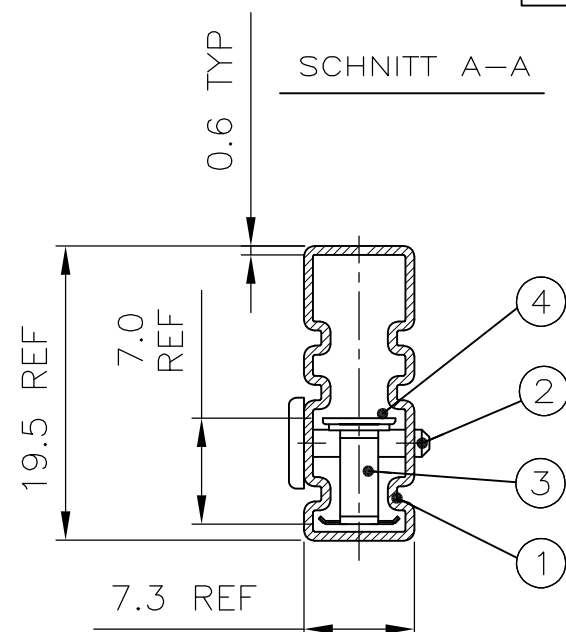
P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—

1 HV 100 SOCKET PLUG, SMD SEE SHEET 1 OF 2
HV100 BUCHSENSTECKER SMD SIEHE BLATT 1 VON 2

2 CENTER LINE OF SOCKET PLUG
MITTELLINIE DES BUCHSENSTECKERS

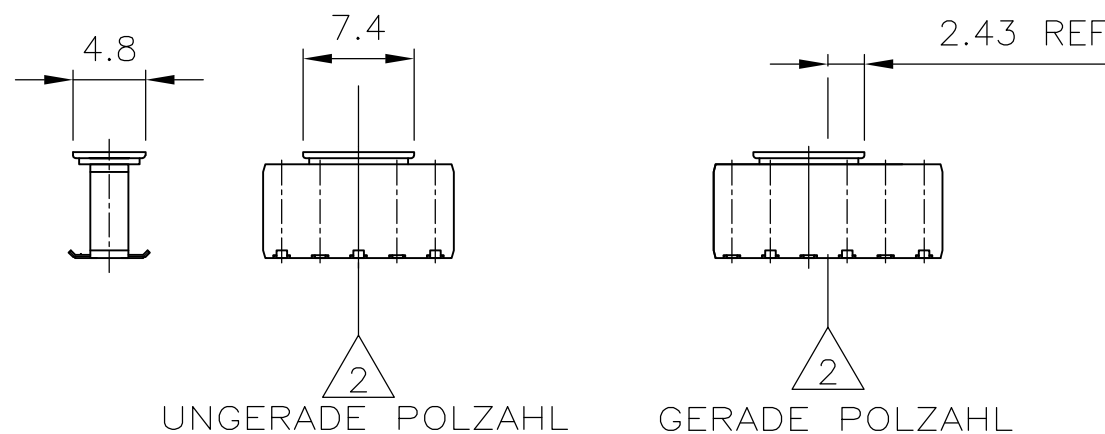
3 SEE TABLE
SIEHE TABELLE

4 OBSOLETE



POS.1 DES BU-STECKERS
HIER 6 POL. GEZEICHNET

SCHNITT B-B



											
17	18	20	23	25	29	34	40	50	66	ADAPTER F. SAUGPIPETTE	4
17	-	-	-	-	-	-	-	-	-	12 POL. BUCHSENSTECKER 12 POS. SOCKET PLUG	3
-	18	-	-	-	-	-	-	-	-	11 POL. BUCHSENSTECKER 11 POS. SOCKET PLUG	3
-	-	20	-	-	-	-	-	-	-	10 POL. BUCHSENSTECKER 10 POS. SOCKET PLUG	3
-	-	-	23	-	-	-	-	-	-	9 POL. BUCHSENSTECKER 9 POS. SOCKET PLUG	3
-	-	-	-	25	-	-	-	-	-	8 POL. BUCHSENSTECKER 8 POS. SOCKET PLUG	3
-	-	-	-	-	29	-	-	-	-	7 POL. BUCHSENSTECKER 7 POS. SOCKET PLUG	3
-	-	-	-	-	-	34	-	-	-	6 POL. BUCHSENSTECKER 6 POS. SOCKET PLUG	3
-	-	-	-	-	-	-	40	-	-	5 POL. BUCHSENSTECKER 5 POS. SOCKET PLUG	3
-	-	-	-	-	-	-	-	50	-	4 POL. BUCHSENSTECKER 4 POS. SOCKET PLUG	3
-	-	-	-	-	-	-	-	-	66	3 POL. BUCHSENSTECKER 3 POS. SOCKET PLUG	3
2	2	2	2	2	2	2	2	2	2	VERSCHLUß—STIFT	2
1	1	1	1	1	1	1	1	1	1	VERPACKUNGSRÖHR PACKING PIPE	1
1--2	1--1	1--0	=9	=8	-7	=6	-5	-4	-3		

S.TABELLE SEE TABLE	4	3	ADAPTER	PCT-GV	SCHWARZ / BLACK	4
	3	3	HV 100 BUCHSENST, SMD	1	1	3
	2	2	VERSCHL. STIFT / LOCKS PIN	PP	ROT / RED	2
	1	1	VERPACKUNGSRÖHR / PACKING PIPE	ANTI-STATISCH	TRANSPAR.	1
BESTELL-NR	POS.	STÜCK / PIECE	BENENNUNG EINZELTEIL PART DESCRIPTION	WERKSTOFF MATERIAL	OBERFLÄCHE / FARBE SURFACE / COLOR	SI No

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DWN A.HO 06.02.95

CHK M.SCHAARSCHMIDT 06.02.95

APVD —

PRODUCT SPEC

108-19056

APPLICATION SPEC

WEIGHT —

CUSTOMER DRAWING

STE TE ConnectivityNAME
HV 100 RECEPTACLE CONNECTOR, SMD,
SINGLE ROW, TUBE PACKAGING

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779 C-966657

SCALE 2:1 SHEET 2 OF 2 REV S1