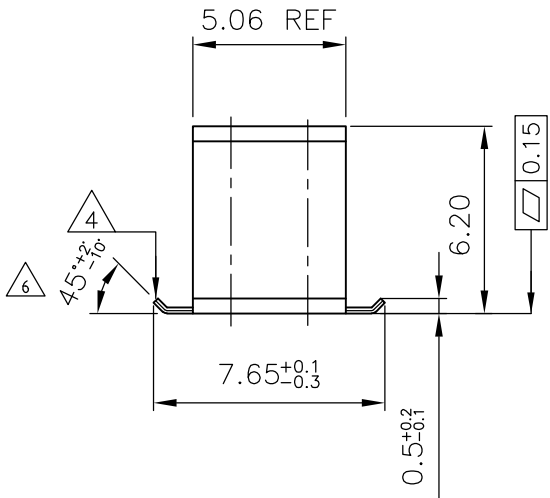
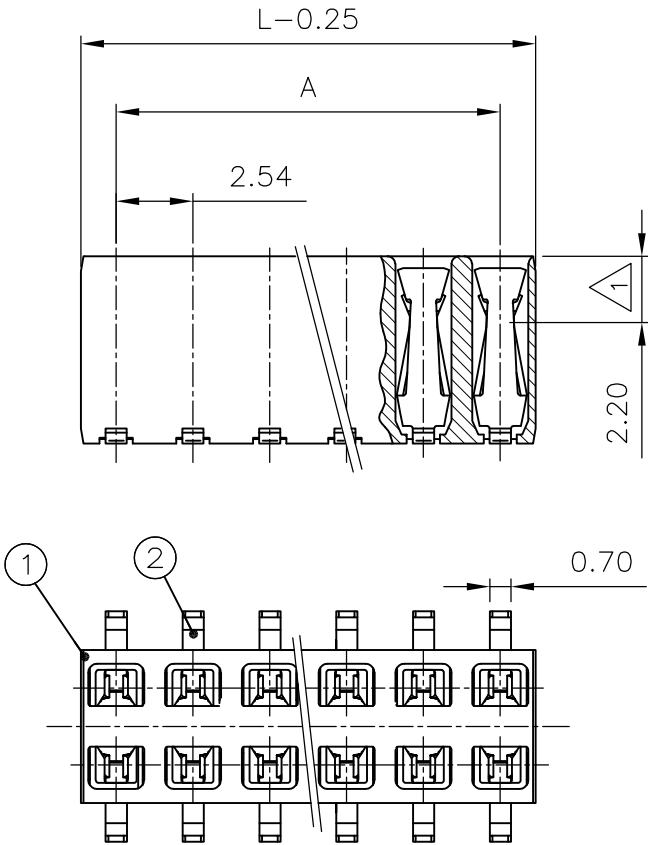
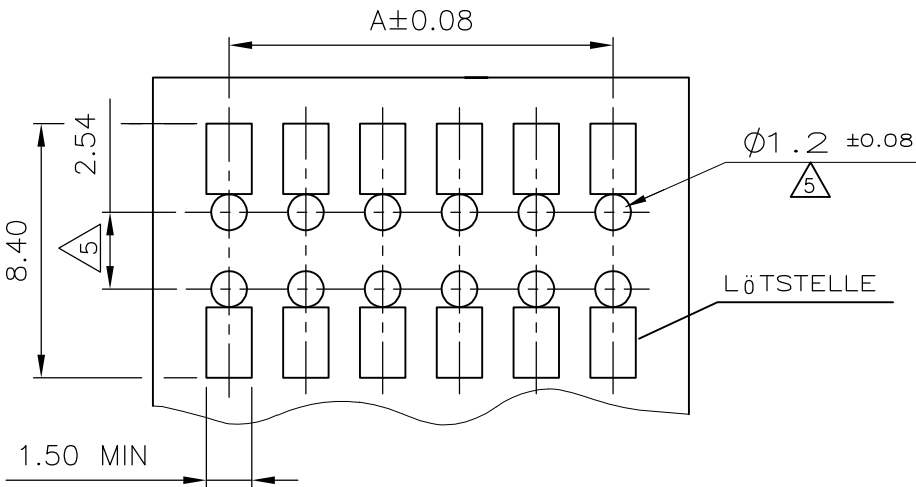


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IR	—						
			R2	TOLERANCE UPDATED AND NOTE 6 ADDED	12SEP2013	KJK	RP

Polz.	L _{-0.25}	A
-	-	-
2	4.88	2.54
3	7.42	5.08
4	9.96	7.62
5	12.5	10.16
6	15.04	12.7
7	17.58	15.24
8	20.12	17.78
9	22.66	20.32
10	25.2	22.86
11	27.24	25.4
12	30.28	27.94
13	32.82	30.48
14	35.36	33.02
15	37.90	35.56
16	40.44	38.10
17	42.98	40.64
18	45.52	43.18
19	48.06	45.72
20	50.60	48.26



EMPFOHLENES LEITERPLATTEN LAYOUT



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

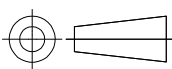
3 CAN BE PLUGGED IN WITH MODU II PINS Ø0.63 OR □0.63 TOP
OR BOTTOM ENTRY.
STECKBAR MIT MODU II STIFTEN Ø0.63 ODER □0.63
TOP ODER BOTTOM ENTRY.

4 PLANE OF SECTION BLANK
SCHNITTFLÄCHE BLANK

5 ONLY WITH THE BOTTOM ENTRY
NUR BEI BOTTOM ENTRY

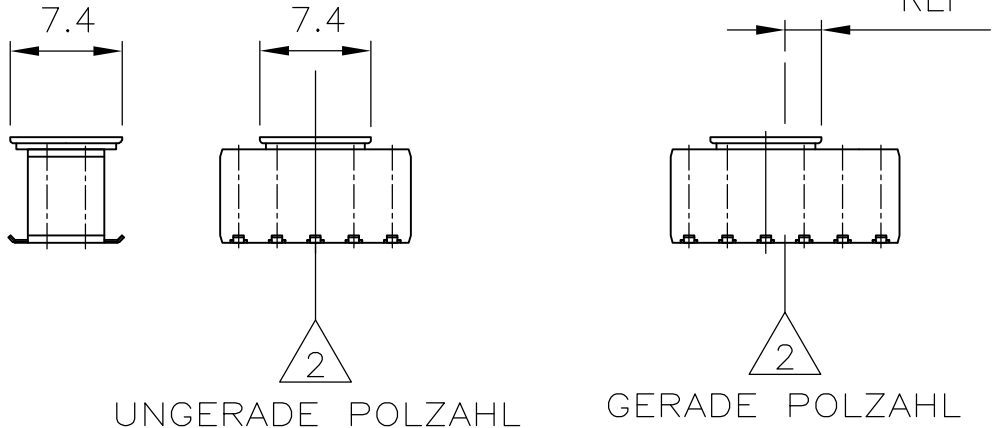
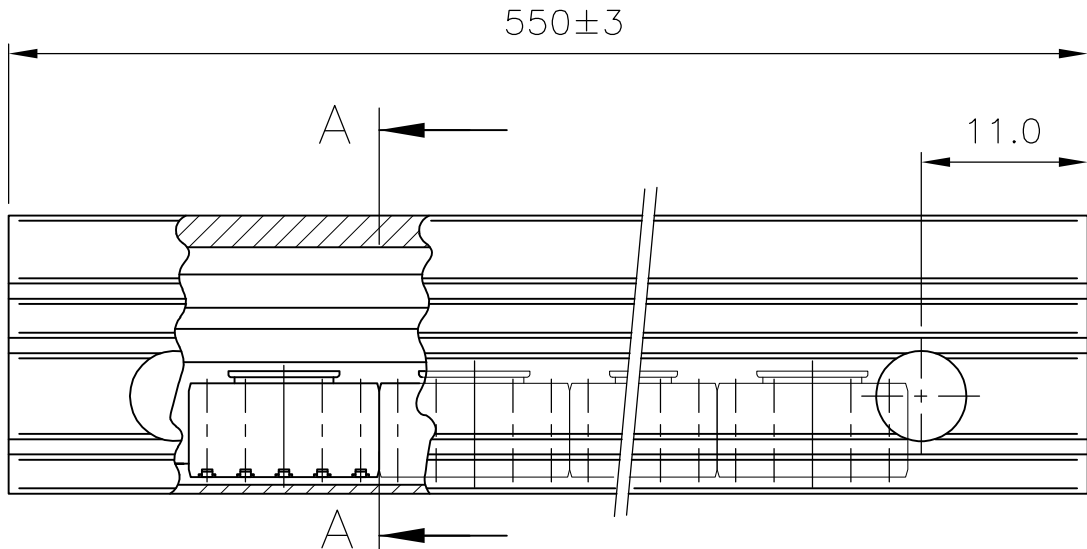
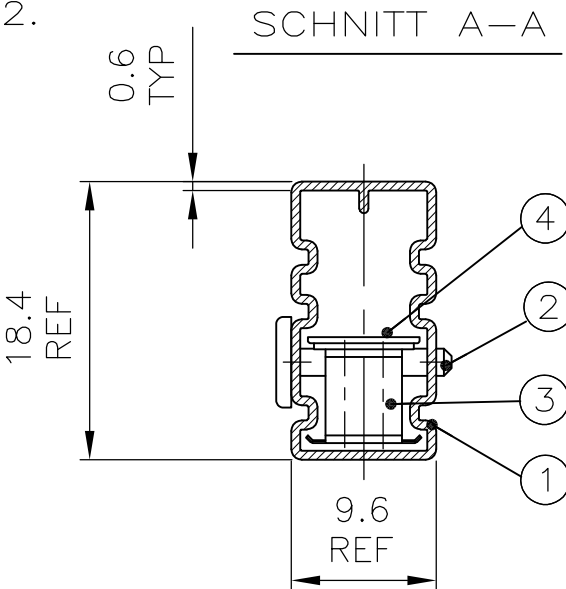
6 BEND ANGLE WILL BE 80°±5° WHEN PRODUCED AT
DIFFERENT EQUIPMENT (SEMI-AUTOMATIC) DUE TO CAPACITY
AND MIX OF LOAD.

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 06.01.95		TE Connectivity		
		CHK M.SCHAARSCHMIDT 09.01.95				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: TOL ± 0.2		NAME HV 100 RECEPTACLE CONNECTOR, SMD, DOUBLE ROW, TUBE PACKAGING		
						
MATERIAL SEE TABLE		FINISH SEE TABLE		APVD —		RESTRICTED TO —
				PRODUCT SPEC 108-19056		
				APPLICATION SPEC —		
		WEIGHT —		SIZE A3	CAGE CODE 00779	DRAWING NO C-966645
CUSTOMER DRAWING				SCALE 2:1	SHEET 1 OF 2	REV R2

LOC	DIST	REVISIONS				
IR	—	P	LTR	DESCRIPTION	DATE	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



	OBSOLETE	OBSOLETE	OBSOLETE		OBSOLETE		OBSOLETE			OBSOLETE				
10	13	17	18	20	23	25	29	34	41	52	69	ADAPTER F. SAUGPIPETTE		4
10	-	-	-	-	-	-	-	-	-	-	-	2x20POL. BUCHSENSTECKER 2x20POS. SOCKET PLUG		3
-	13	-	-	-	-	-	-	-	-	-	-	2x15POL. BUCHSENSTECKER 2x15POS. SOCKET PLUG		3
-	-	17	-	-	-	-	-	-	-	-	-	2x12POL. BUCHSENSTECKER 2x12POS. SOCKET PLUG		3
-	-	-	18	-	-	-	-	-	-	-	-	2x11POL. BUCHSENSTECKER 2x11POS. SOCKET PLUG		3
-	-	-	-	20	-	-	-	-	-	-	-	2x10POL. BUCHSENSTECKER 2x10POS. SOCKET PLUG		3
-	-	-	-	-	23	-	-	-	-	-	-	2x9 POL. BUCHSENSTECKER 2x9 POS. SOCKET PLUG		3
-	-	-	-	-	-	25	-	-	-	-	-	2x8 POL. BUCHSENSTECKER 2x8 POS. SOCKET PLUG		3
-	-	-	-	-	-	-	29	-	-	-	-	2x7 POL. BUCHSENSTECKER 2x7 POS. SOCKET PLUG		3
-	-	-	-	-	-	-	-	34	-	-	-	2x6 POL. BUCHSENSTECKER 2x6 POS. SOCKET PLUG		3
-	-	-	-	-	-	-	-	-	41	-	-	2x5 POL. BUCHSENSTECKER 2x5 POS. SOCKET PLUG		3
-	-	-	-	-	-	-	-	-	-	52	-	2x4 POL. BUCHSENSTECKER 2x4 POS. SOCKET PLUG		3
-	-	-	-	-	-	-	-	-	-	-	69	2x3 POL. BUCHSENSTECKER 2x3 POS. SOCKET PLUG		3
2	2	2	2	2	2	2	2	2	2	2	2	VERSCHLUß—STIFT		2
1	1	1	1	1	1	1	1	1	1	1	1	VERPACKUNGSRÖHR PACKING PIPE		1
2--0	1--5	1--2	1--1	1--0	1--9	-8	1--7	-6	-5	1--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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
SEE TABLE

FINISH
SEE TABLE

DWN
A.HO
06.01.95

CHK
M.SCHAARSCHMIDT
09.01.95

APVD
—

PRODUCT SPEC
108-19056

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

TE Connectivity

HV 100 RECEPTACLE CONNECTOR, SMD,
DOUBLE ROW, TUBE PACKAGING

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-966645

RESTRICTED TO
—

SCALE
2:1

SHEET
2 OF 2

REV
R2

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