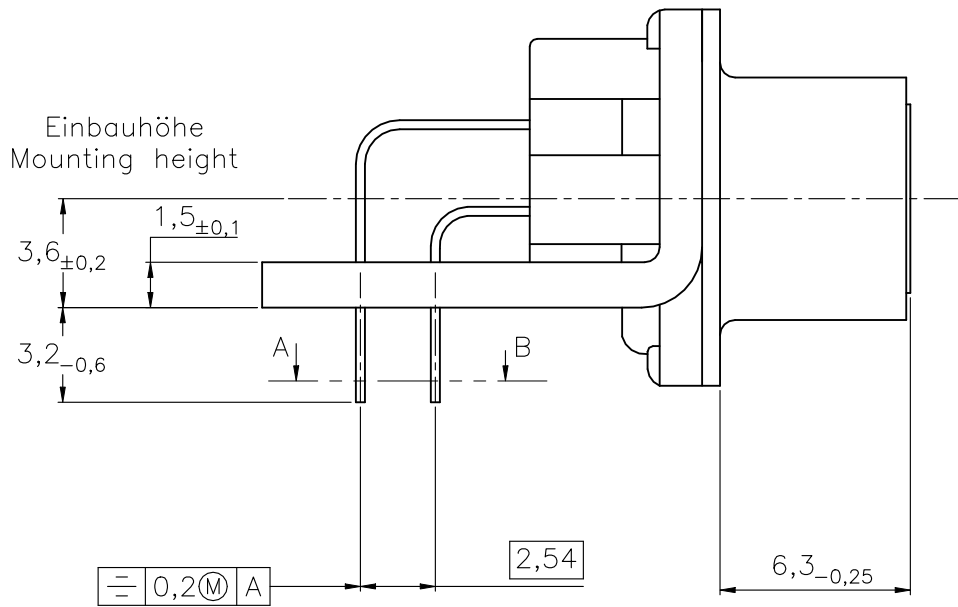
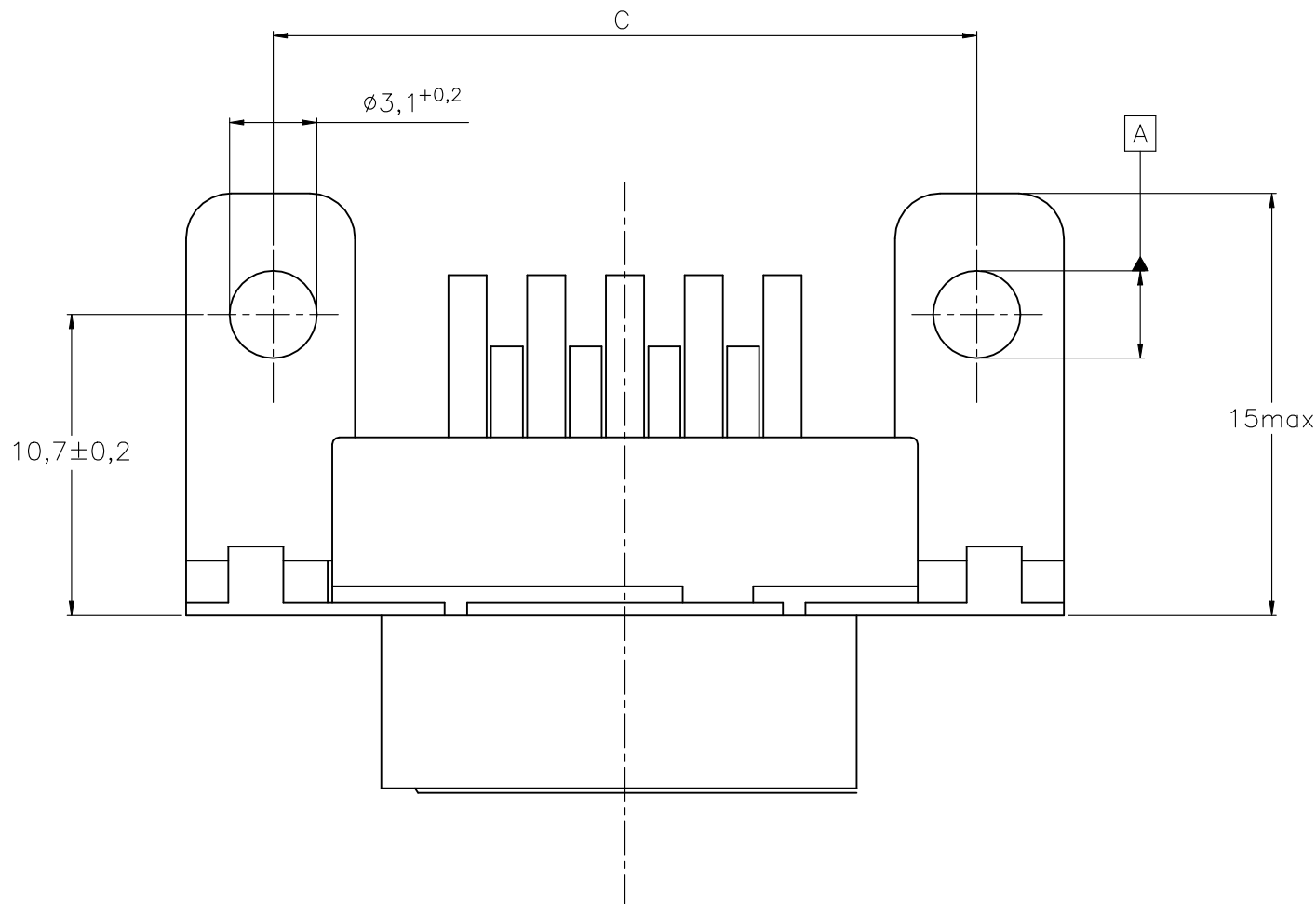
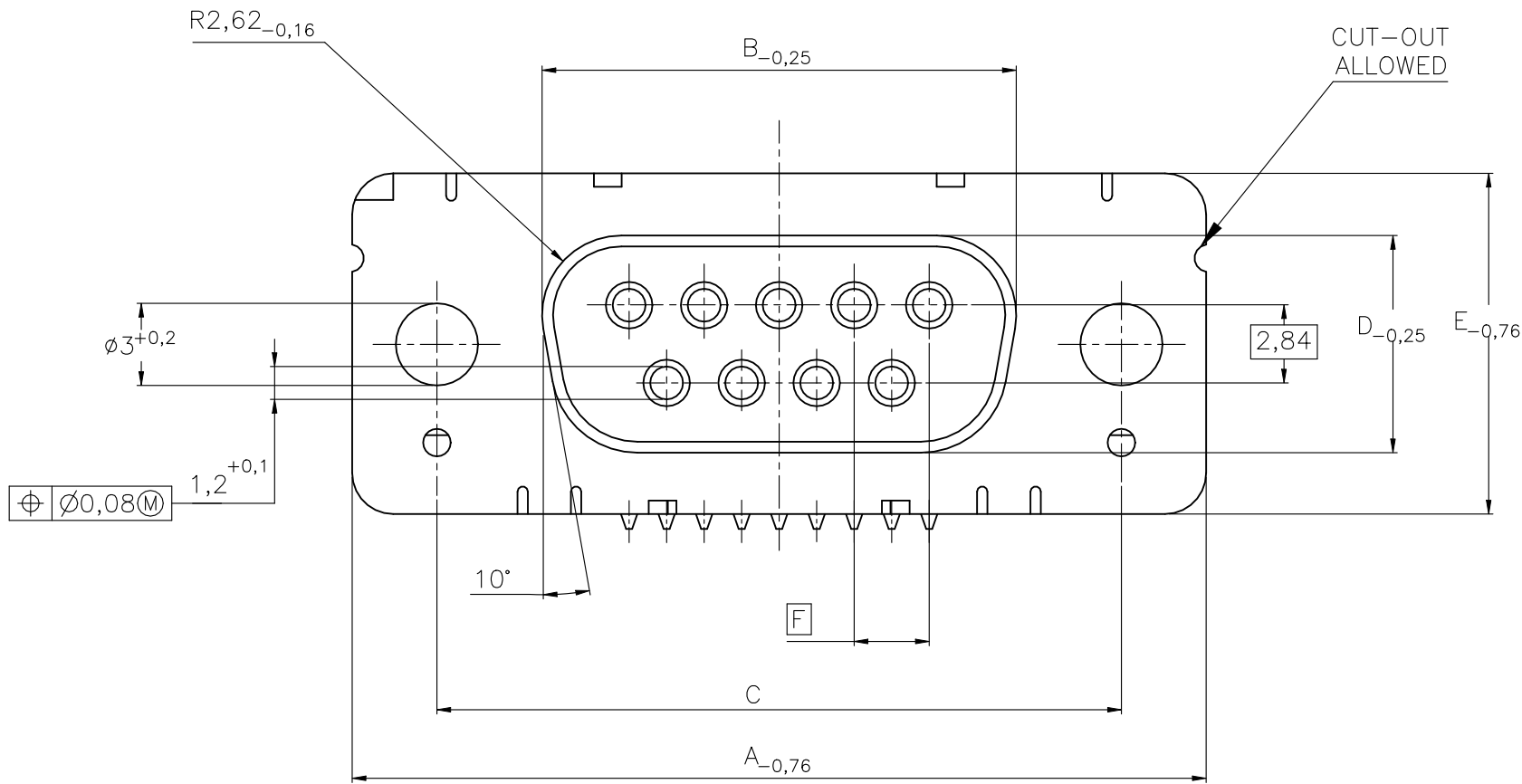
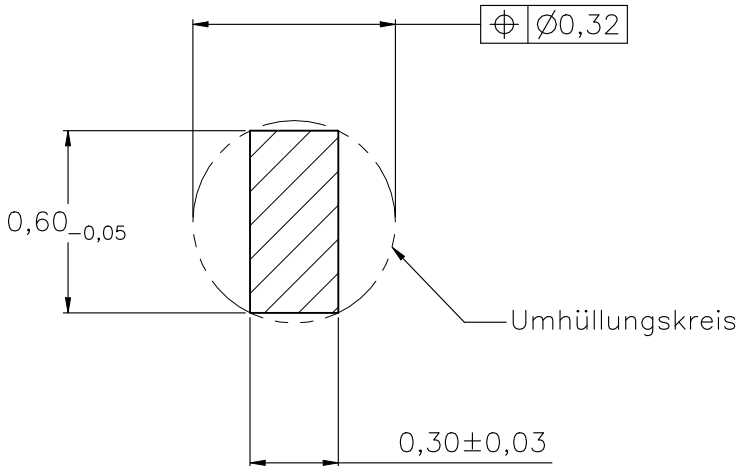


Standardausführung: V23529-Bx121-Bxxx-+-
Standardversion



Schnitt AB des Lötanschlusses
Cross-section AB of solderpin
(20:1)



Ordercode Sachnr	Contacts Polzahl	Mass/Dimension					
		A	B	C	D	E	F
..-Bx09-+-	09	31,19	16,46	25,0 $\begin{smallmatrix} +0,12 \\ -0,13 \end{smallmatrix}$	8,02	12,93	2,74
..-Bx15-+-	15	39,52	24,79	33,3 $\begin{smallmatrix} +0,15 \\ -0,1 \end{smallmatrix}$			2,74
..-Bx25-+-	25	53,42	38,5	47,04 $\begin{smallmatrix} +0,13 \\ -0,13 \end{smallmatrix}$			2,76
..-Bx37-+-	37	69,7	54,96	63,5 $\begin{smallmatrix} +0,13 \\ -0,13 \end{smallmatrix}$			2,76

Anforderungsstufe/Performance level ¹⁾

1) nach DIN 41652T.2 und T.4
according to DIN 41652 T.2 AND T.4

OLD PN: V23529-B*****-B***-*-7427

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

GNANI JADAV A E

07JAN10

CHK

K. MALCZYK

-

APVD

K. MALCZYK

-

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

0

CUSTOMER DRAWING

DIMENSIONS:

mm

MATERIAL

-

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

-

TE Connectivity

NAME

Buchsenleiste ¹⁾
Einbauhöhe 3,6 mm (Variante 1)
Socketconnector-90° solderversion (Type1) ¹⁾

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=1-1393480-7

RESTRICTED TO

-

SCALE

2:1

SHEET

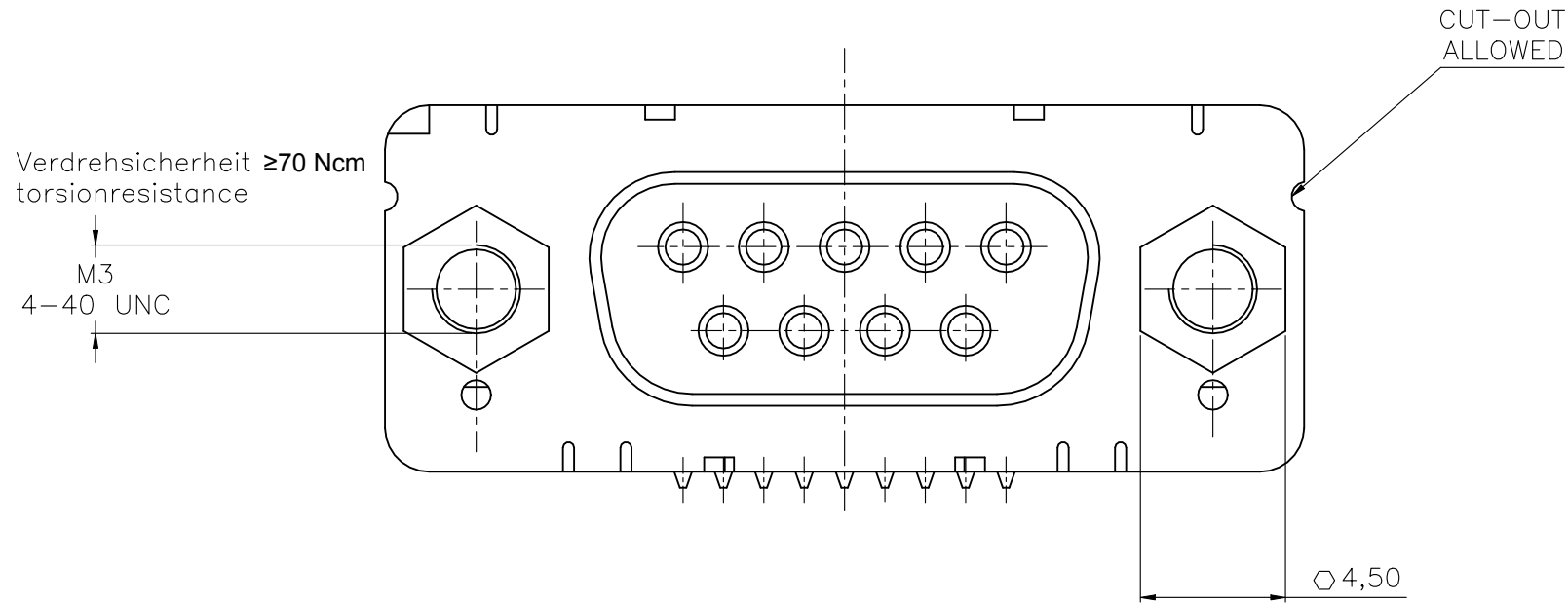
1 of 6

REV

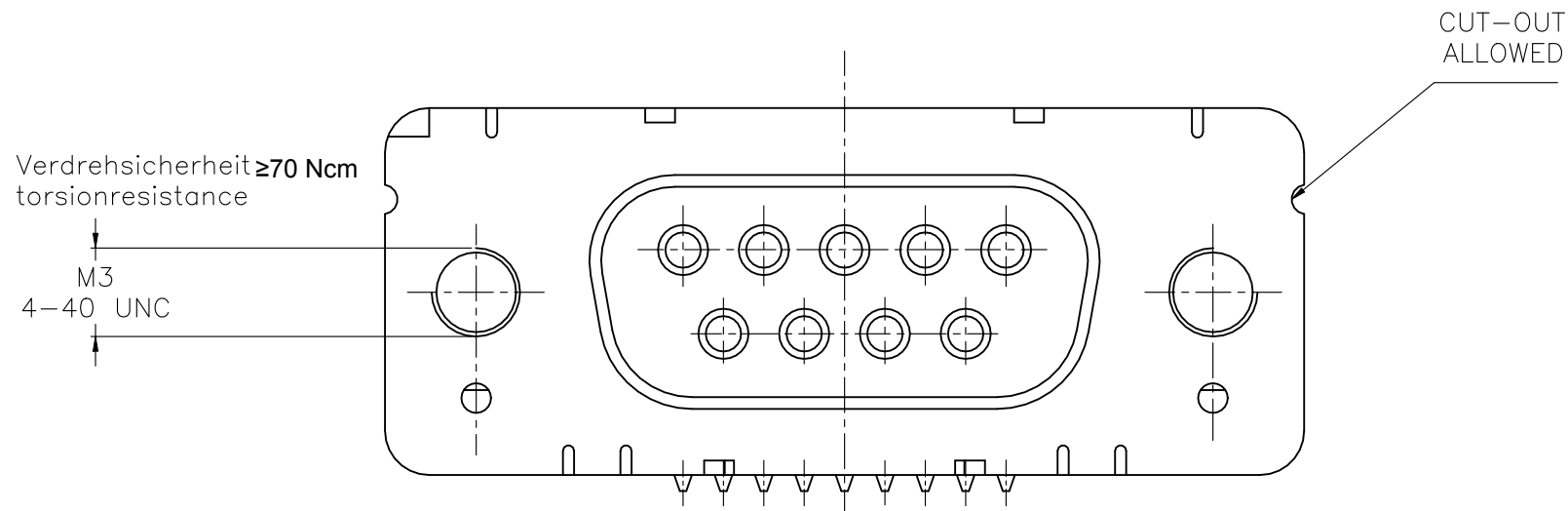
H1

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

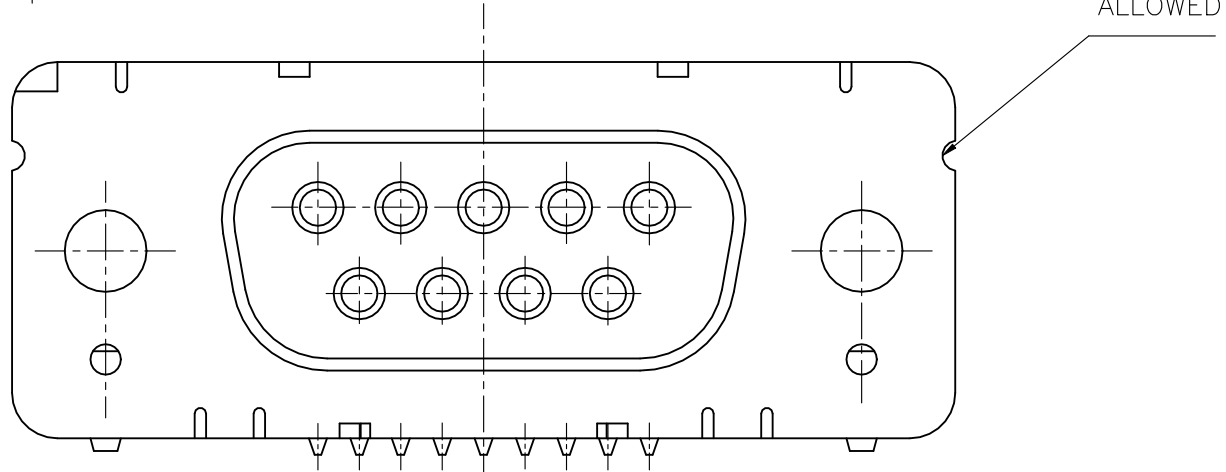
mit Gewindebolzen: M3 V23529-Bxx24-Bxxx-+
with threadlock 4-40 UNC V23529-Bxx25-Bxxx-+



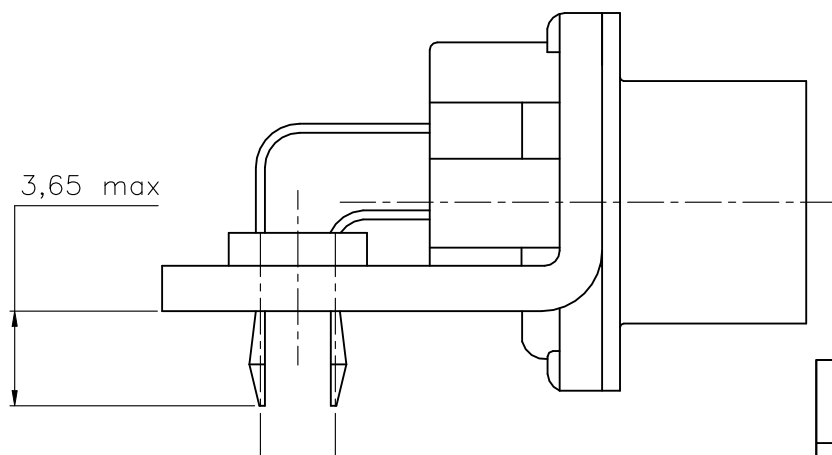
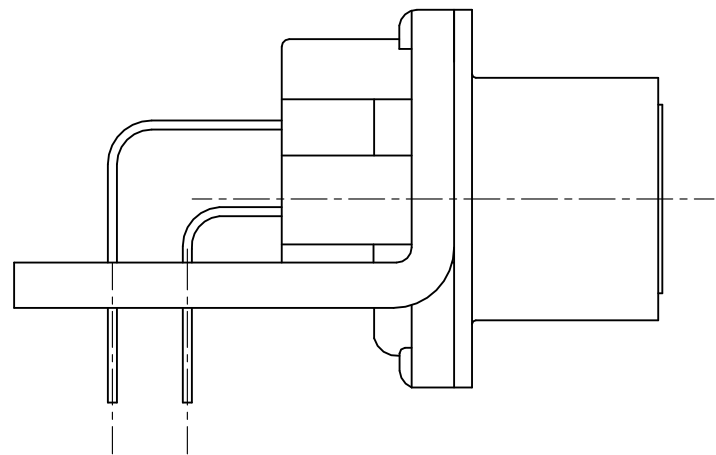
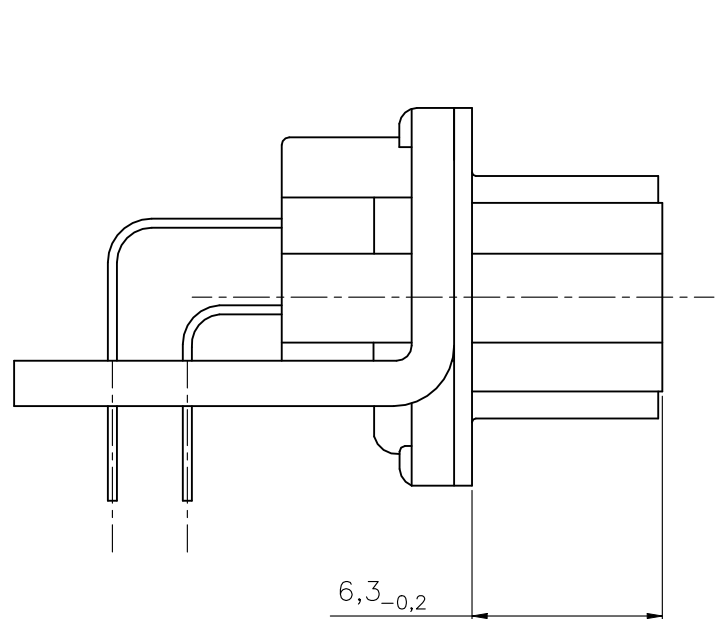
mit Gewinde : M3 V23529-Bxx22-Bxxx-+
with thread 4-40 UNC V23529-Bxx23-Bxxx-+



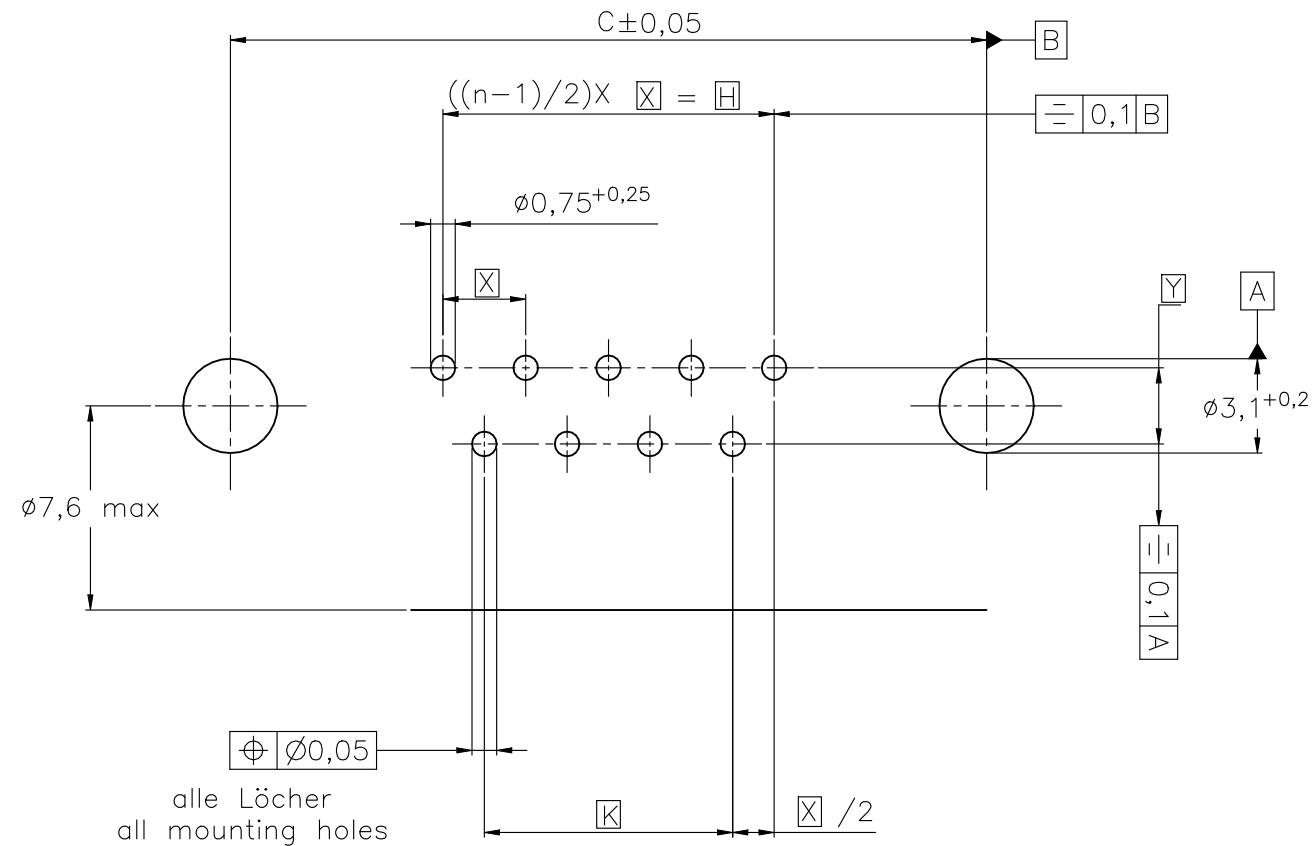
mit clipbefestigung V23529-Bx22x-Bxxx-+
with snap-in



LP-Dicke 1,6±0,13mm, Loch $\varnothing 3,1^{+0,2}$
PC-board-thickness 1,6±0,13mm, Hole $\varnothing 3,1^{+0,2}$



Leiterplattenbohrung
PCB hole pattern



Mass Dimension	Polzahl n Number of contacts n			
	9	15	25	37
C	25	33,3	47,04	63,5
H	10,96	19,18	33,12	49,68
K	8,22	16,44	30,36	46,92
X	2,74	2,74	2,76	2,76
Y	2,54			

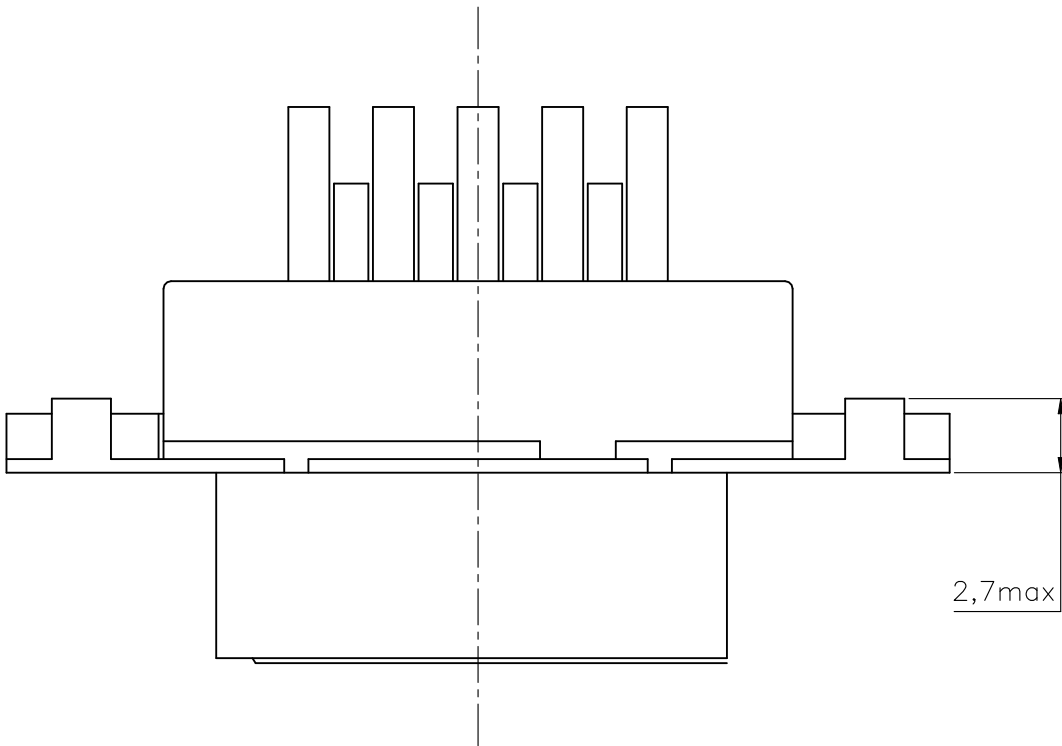
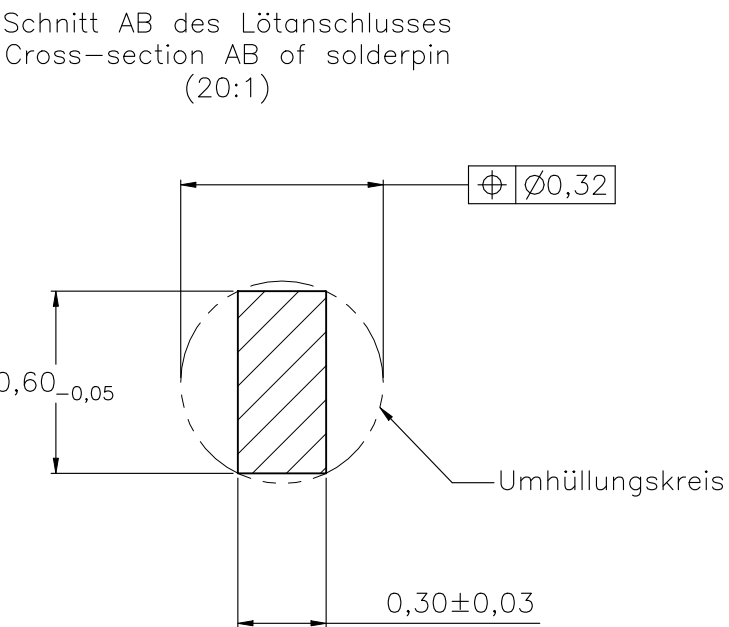
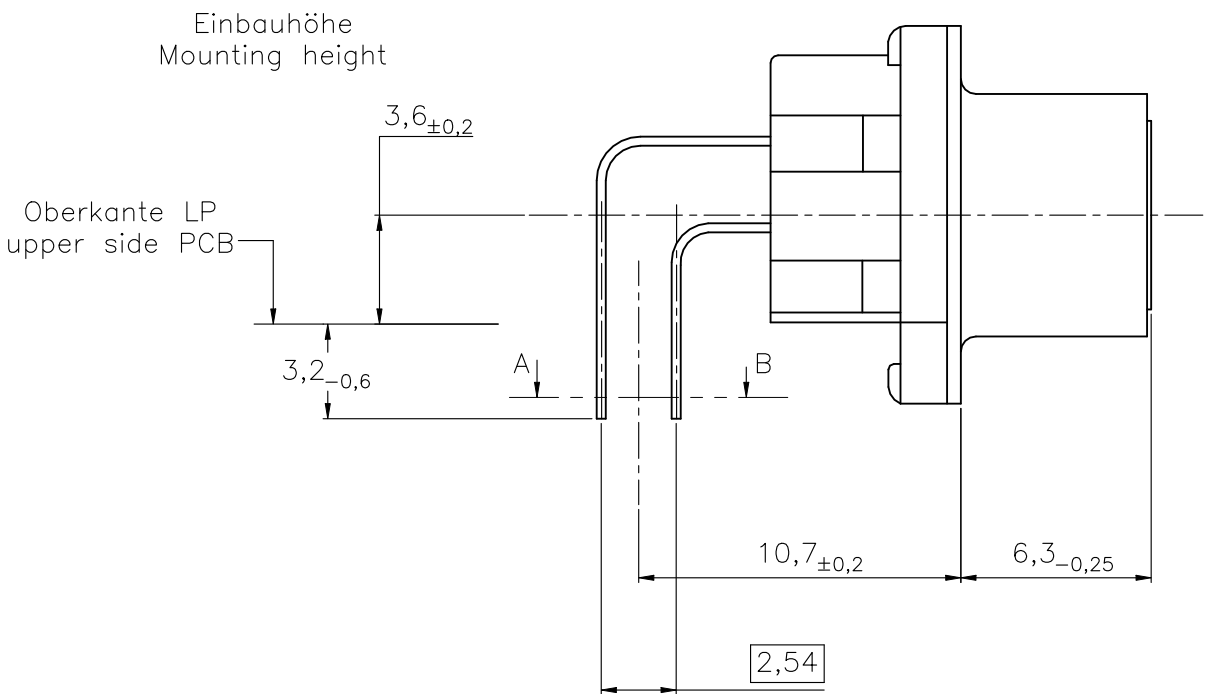
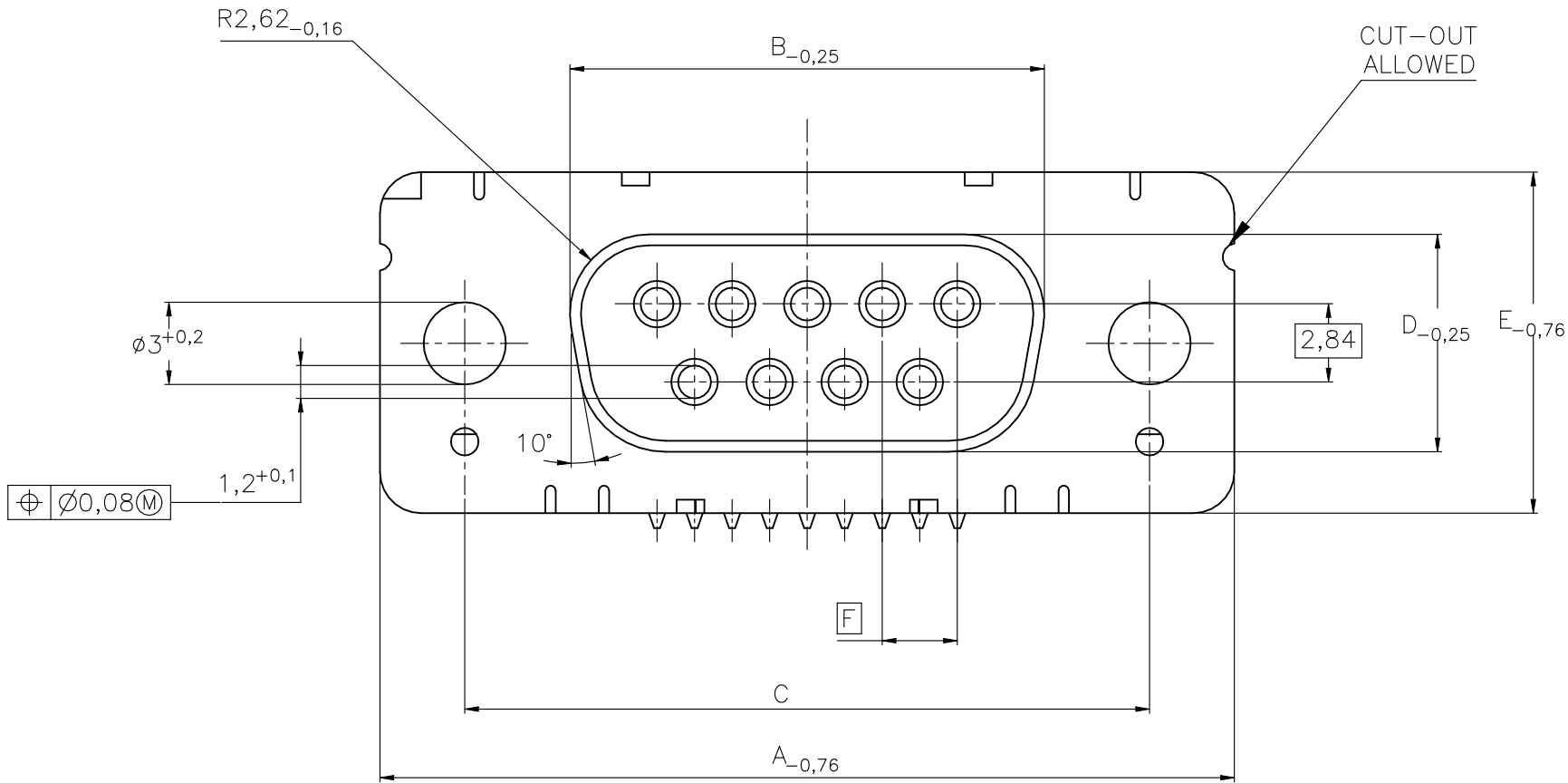
1) nach DIN 41652.T.2 und T.4
according to DIN 41652 T.2 AND T.4

OLD PN: V23529-B*****-B***-*-7427

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GNANI JADAV A E 07JAN10	TE Connectivity			
DIMENSIONS: mm		CHK K. MALCZYK				
		APVD K. MALCZYK	NAME Buchsenleiste 1) Einbauhöhe 3,6 mm (Variante 1) Socketconnector-90° solderversion (Type1)1)			
		PRODUCT SPEC				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE A2			
MATERIAL		WEIGHT	CAGE CODE 00779			
FINISH		CUSTOMER DRAWING	DRAWING NO C=1-1393480-7			
		SCALE 2:1	SHEET 2 of 6			
			REV H1			

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

Standardausführung ohne Winkel: V23529-B50x1-Bxxx-+
Standardversion without bracket



Ordercode Sachnr	Contacts Polzahl	Mass/Dimension					
		A	B	C	D	E	F
..-Bx09-+	09	31,19	16,46	25,0 $\begin{smallmatrix} +0,12 \\ -0,13 \end{smallmatrix}$	8,02	12,93	2,74
..-Bx15-+	15	39,52	24,79	33,3 $\begin{smallmatrix} +0,15 \\ -0,1 \end{smallmatrix}$			2,74
..-Bx25-+	25	53,42	38,5	47,04 $\begin{smallmatrix} +0,13 \\ -0,13 \end{smallmatrix}$			2,76
..-Bx37-+	37	69,7	54,96	63,5 $\begin{smallmatrix} +0,13 \\ -0,13 \end{smallmatrix}$			2,76

Anforderungsstufe/Performance level ¹⁾

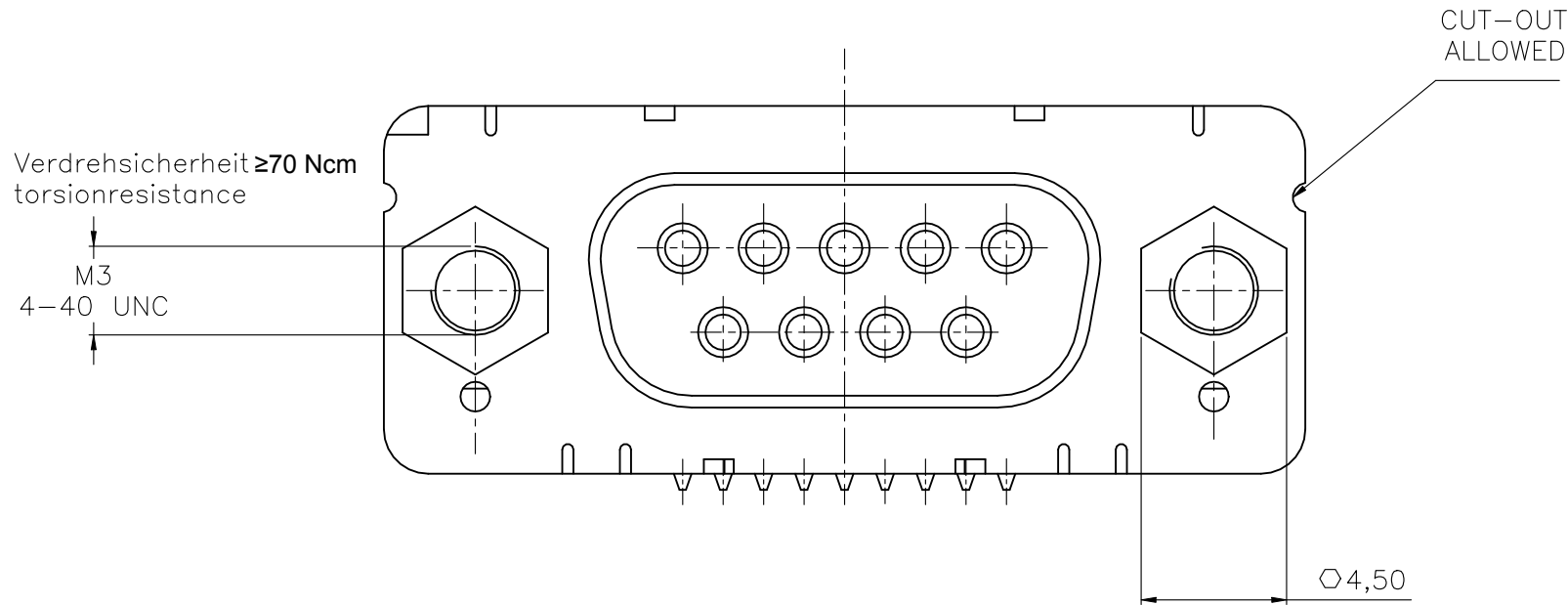
OLD PN: V23529-B*****-B***-*7427

1) nach DIN 41652 T.2 und T.4
according to DIN 41652 T.2 AND T.4

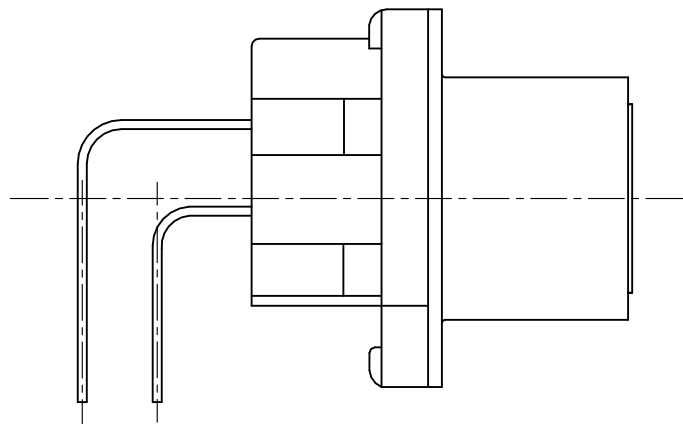
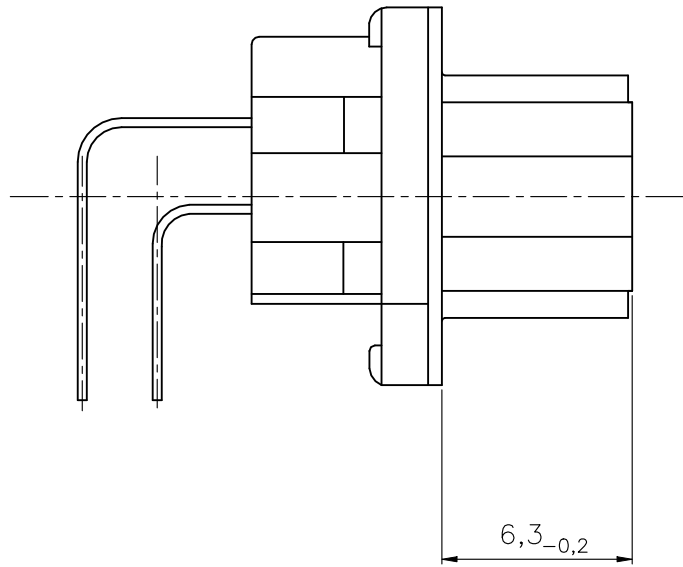
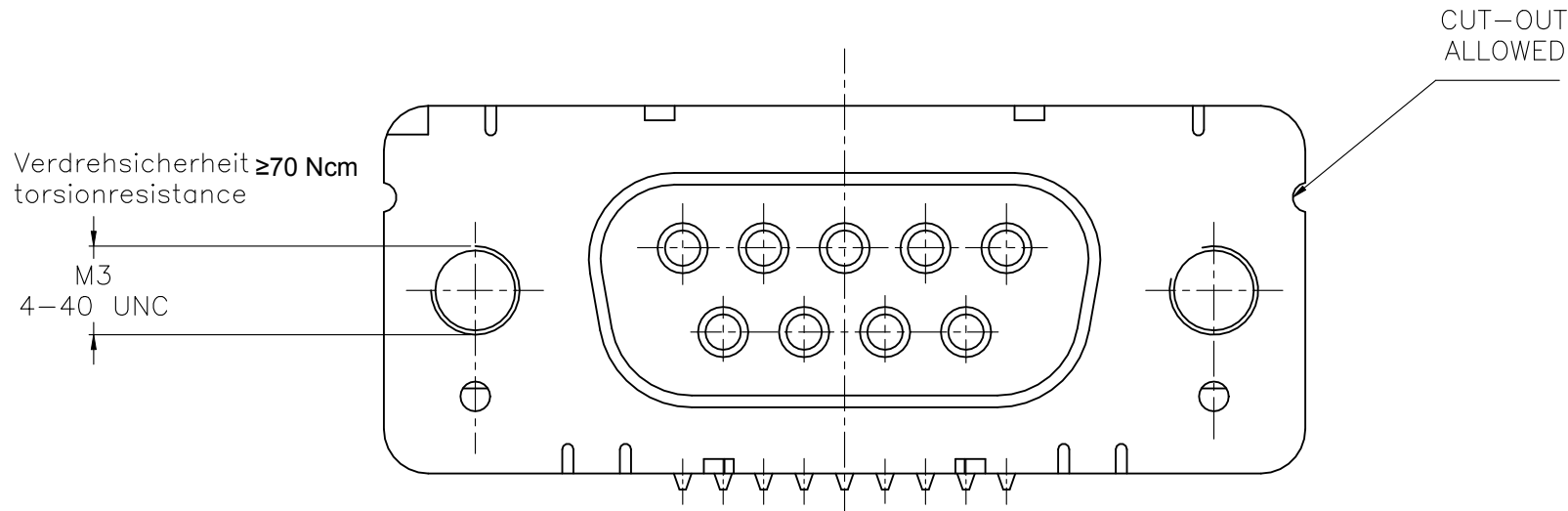
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GNANI JADAV A E 07JAN10	 TE Connectivity					
DIMENSIONS: mm		CHK K. MALCZYK						
	TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD K. MALCZYK	NAME Buchsenleiste Einbauhöhe 3,6 mm (Variante 1) ¹⁾ Socketconnector-90° solderversion (Type1) ¹⁾					
		PRODUCT SPEC —						
		APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
		MATERIAL —	FINISH —	WEIGHT —	A2	00779	C=1-1393480-7	—
CUSTOMER DRAWING			SCALE	2:1	SHEET	3 of 6	REV	H1

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

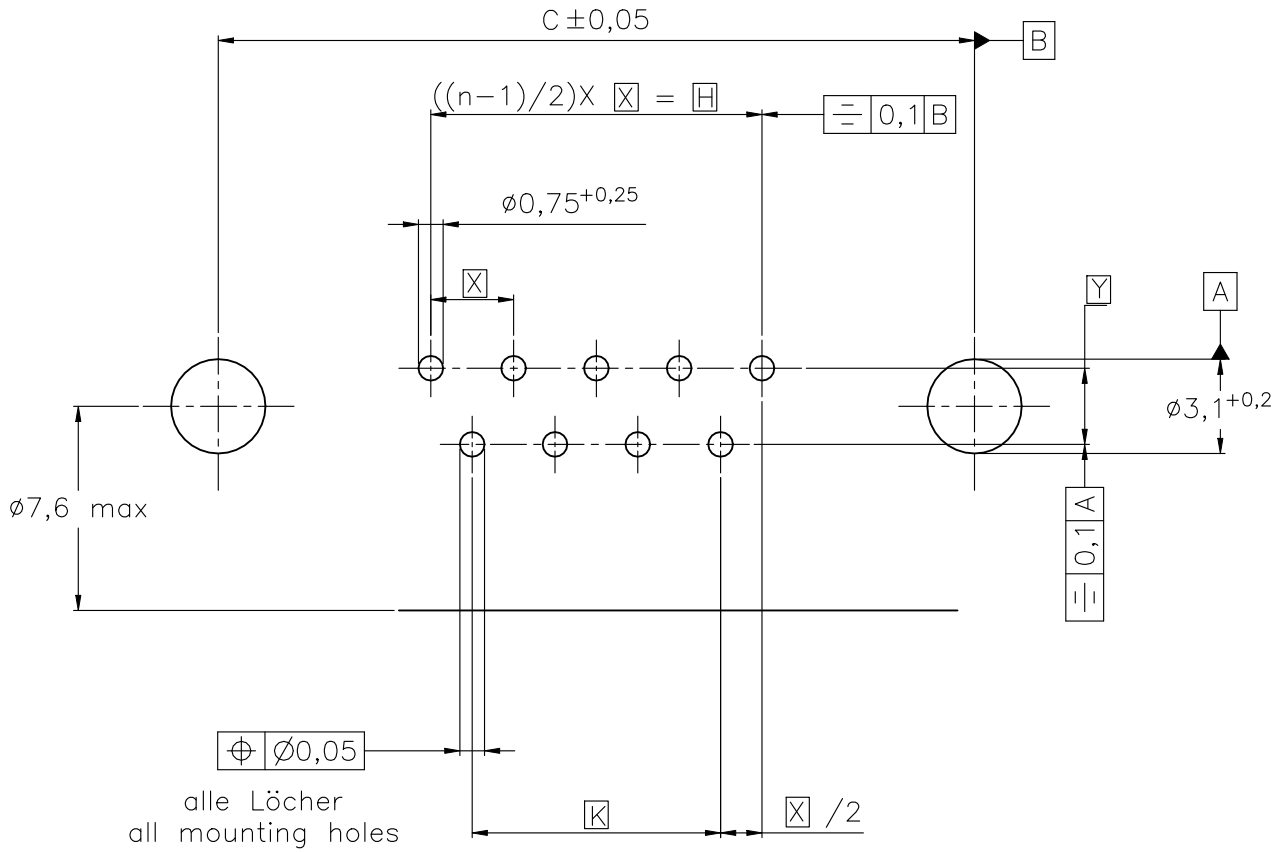
mit Gewindebolzen: M3 V23529-B50x4-Bxxx-+
with threadlock 4-40 UNC V23529-B50x5-Bxxx-+



mit Gewinde : M3 V23529-B50x2-Bxxx-+
with thread 4-40 UNC V23529-B50x3-Bxxx-+



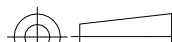
Leiterplattenbohrung
PCB hole pattern



Mass Dimension	Polzahl n Number of contacts n			
	9	15	25	37
C	25	33,3	47,04	63,5
H	10,96	19,18	33,12	49,68
K	8,22	16,44	30,36	46,92
X	2,74	2,74	2,76	2,76
Y	2,54			

1) nach DIN 41652T.2 und T.4
according to DIN 41652 T.2 AND T.4

OLD PN: V23529-B****-B***-*-7427

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GNANI JADAV A E 07JAN10	TE Connectivity				
DIMENSIONS: mm		CHK K. MALCZYK					
	TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD K. MALCZYK	NAME Buchsenleiste Einbauhöhe 3,6 mm (Variante 1) ¹⁾ Socketconnector-90° solderversion (Type1) ¹⁾				
		PRODUCT SPEC —					
		APPLICATION SPEC —	SIZE A2	CAGE CODE 00779	DRAWING NO C=1-1393480-7	RESTRICTED TO —	
		MATERIAL —	FINISH —	WEIGHT —	CUSTOMER DRAWING		

D

D

C

C

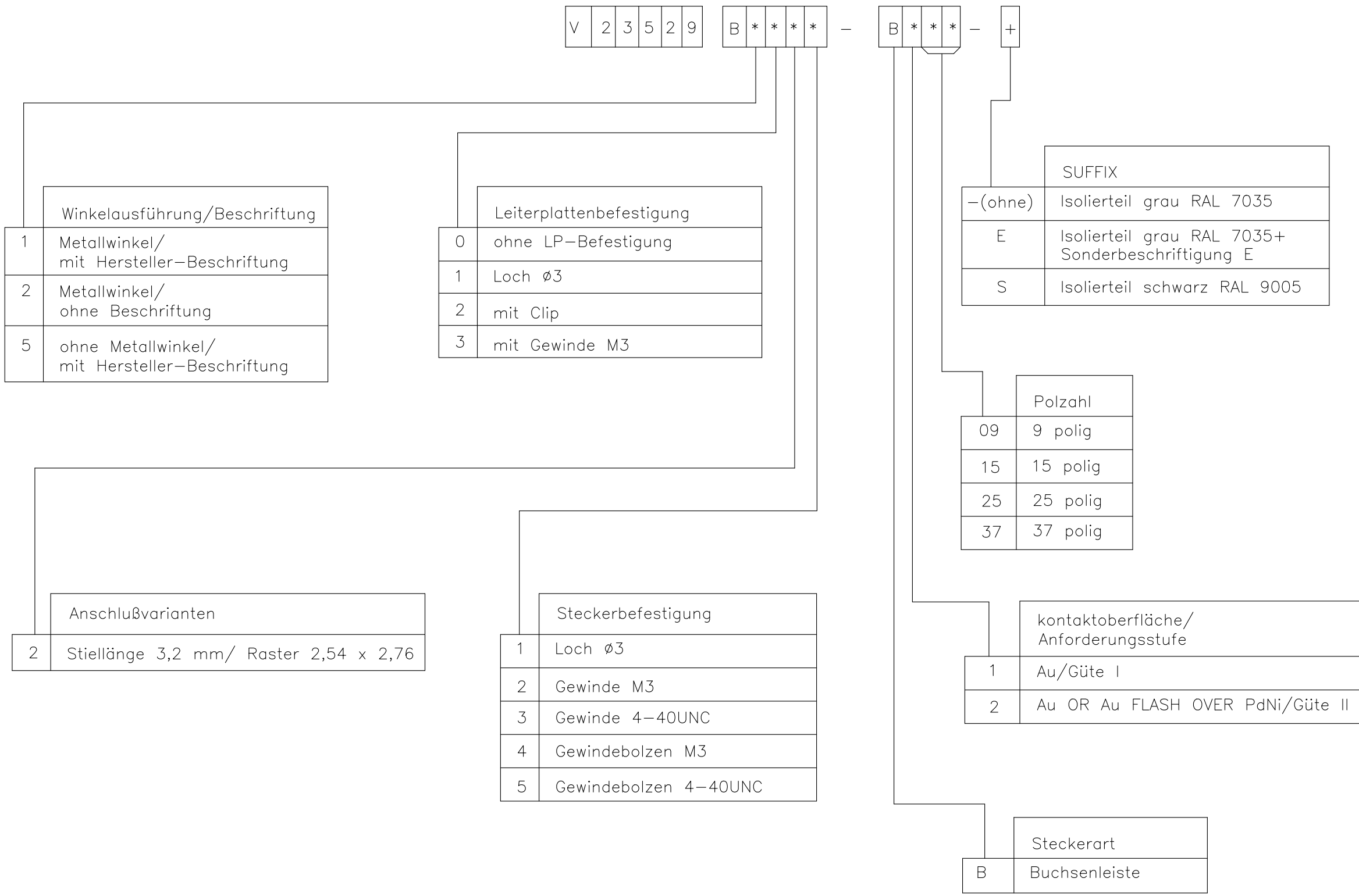
B

B

A

A

1) nach DIN 41652T.2 und T.4
according to DIN 41652 p.2 AND p.4



OLD PN: V23529-B*****-B***-*—7427

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN07JAN10

GNANI JADAV A E

CHK—

K. MALCZYK

APVD—

K. MALCZYK

PRODUCT SPEC—

APPLICATION SPEC—

WEIGHT—

CUSTOMER DRAWING

DIMENSIONS:

mm

MATERIAL—

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± —

3 PLC ± —

4 PLC ± —

ANGLES ± —

FINISH—

TE Connectivity

NAMEBuchsenleiste
Einbauhöhe 3,6 mm (Variante 1)¹⁾
Socketconnector—90° solderversion (Type1)¹⁾

SIZEA2

CAGE CODE00779

DRAWING NOC=1—1393480—7

RESTRICTED TO—

SCALE2:1

SHEET5 of 6

REVH1

1471—9 (1/15)

1—1393480—7

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

Active part numbers. Contact TE CONNECTIVITY for other configuration availability

Old Part Number	TE CONNECTIVITY Part Number
V23529-B1121-B209	1-1393480-7
V23529-B1121-B215	1-1393480-8
V23529-B1121-B225	1-1393480-9
V23529-B1121-B237	2-1393480-0
V23529-B1122-B209	2-1393480-8
V23529-B1122-B215	2-1393480-9
V23529-B1122-B225	3-1393480-0
V23529-B1122-B237	3-1392010-8
V23529-B1123-B109	3-1393480-4
V23529-B1123-B209	3-1393480-6
V23529-B1123-B215	3-1393480-7
V23529-B1123-B225	3-1393480-8
V23529-B1123-B237	3-1393480-9
V23529-B1125-B209	4-1393480-7
V23529-B1125-B215	4-1393480-8
V23529-B1125-B225	4-1393480-9
V23529-B1125-B237	5-1393480-0
V23529-B1221-B209	5-1393480-5
V23529-B1221-B215	5-1393480-6
V23529-B1221-B225	5-1393480-7
V23529-B1222-B109	6-1393480-4

OBSOLETE
OBSOLETE
OBSOLETE
OBSOLETE

Old Part Number	TE CONNECTIVITY Part Number
V23529-B1222-B115	6-1393480-5
V23529-B1222-B125	6-1393480-6
V23529-B1222-B209	6-1393480-7
V23529-B1222-B215	6-1393480-8
V23529-B1222-B225	6-1393480-9
V23529-B1222-B237	7-1393480-0
V23529-B1223-B109	7-1393480-8
V23529-B1223-B115	7-1393480-9
V23529-B1223-B125	8-1393480-0
V23529-B1223-B209	8-1393480-1
V23529-B1223-B215	8-1393480-2
V23529-B1223-B225	8-1393480-3
V23529-B1223-B237	8-1393480-4
V23529-B1224-B209	9-1393480-0
V23529-B1224-B215	9-1393480-1
V23529-B1224-B225	9-1393480-2
V23529-B1225-B209	9-1393480-9
V23529-B1225-B215	1393481-1
V23529-B1225-B225	1393481-2
V23529-B1225-B237	3-1392010-7
V23529-B2221-B209	1-1393481-1

OBSOLETE
OBSOLETE
OBSOLETE
OBSOLETE

OBSOLETE
OBSOLETE

1) nach DIN 41652 T.2 und T.4
according to DIN 41652 p.2 AND p.4

OLD PN: V23529-B*****-B***-*-7427

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
GNANI JADAV A E

CHK
K. MALCZYK

APVD
K. MALCZYK

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

07JAN10

—

NAME

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1-1393480-7

RESTRICTED TO
—

SCALE
2:1

SHEET
6 of 6

REV
H1

TE Connectivity

Buchsenleiste
Einbauhöhe 3,6 mm (Variante 1)¹⁾
Socketconnector-90° solderversion (Type1)¹⁾