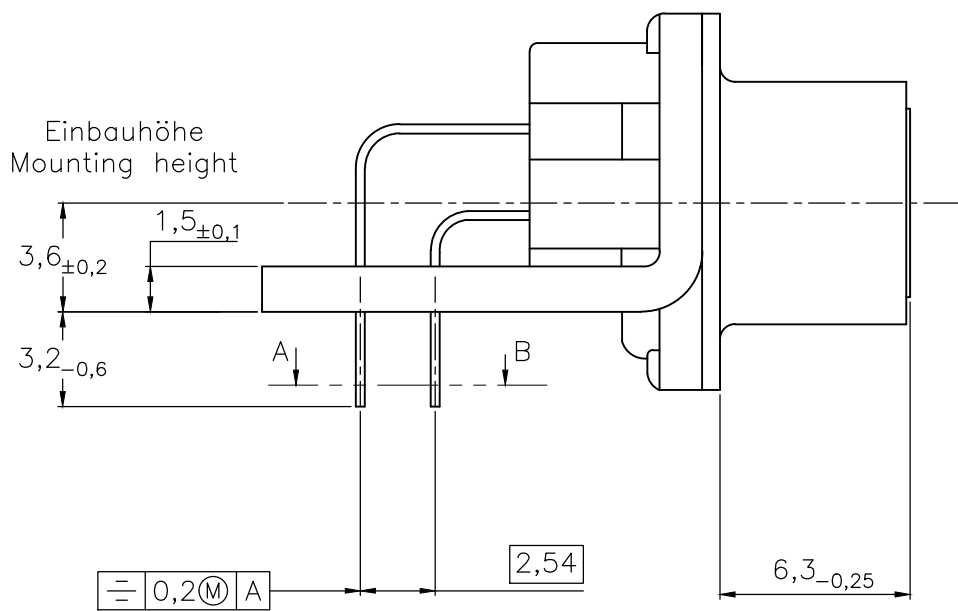
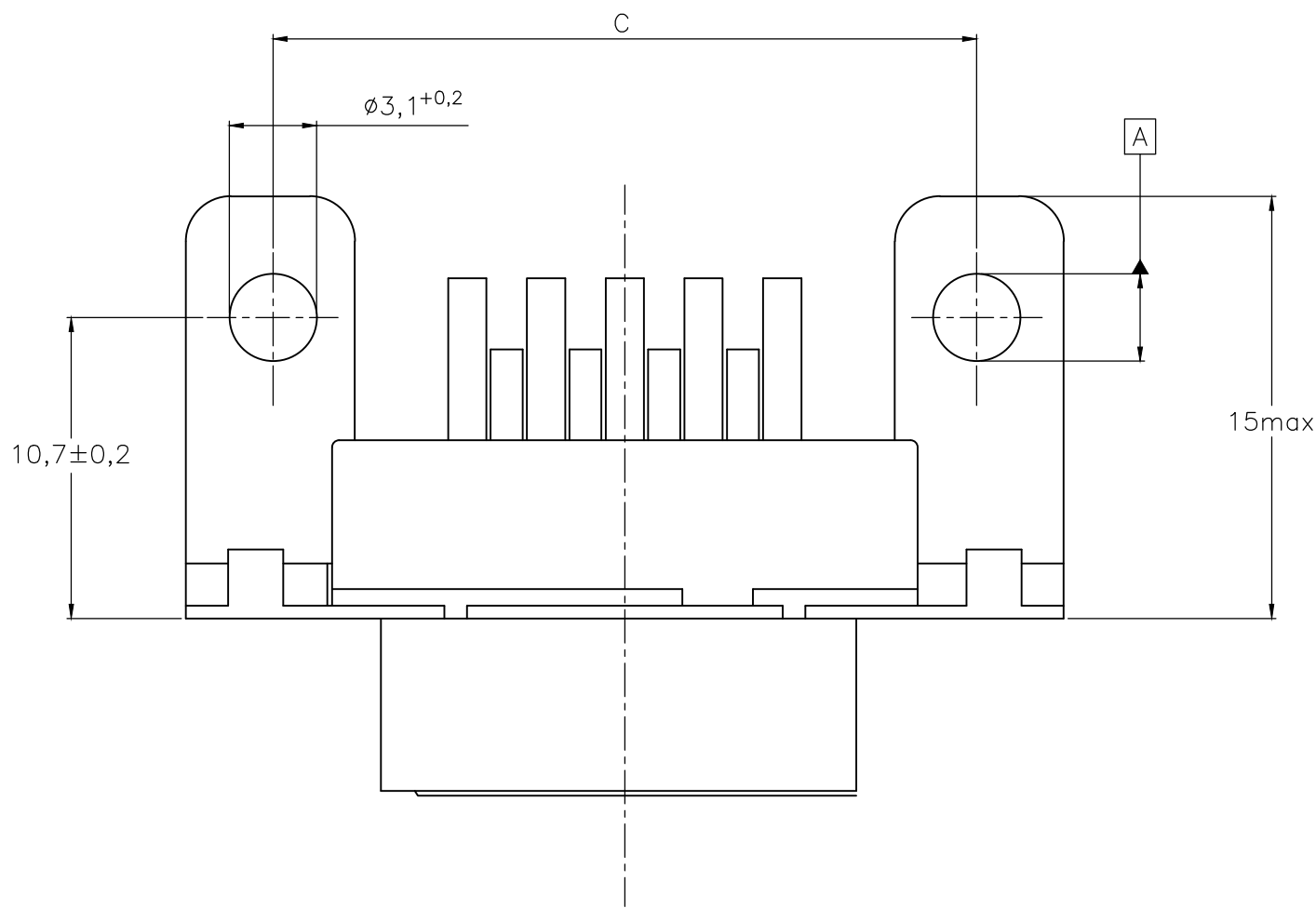
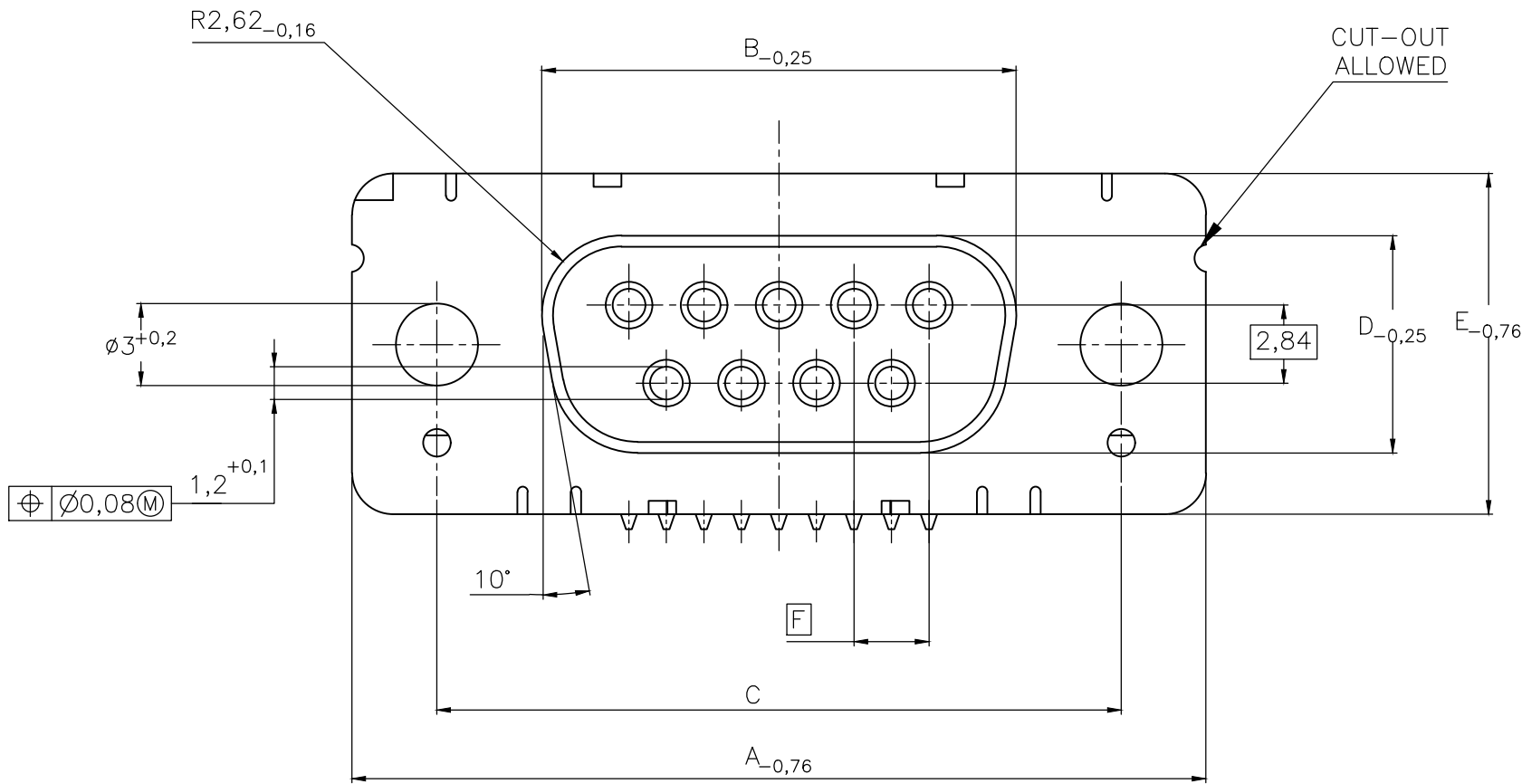
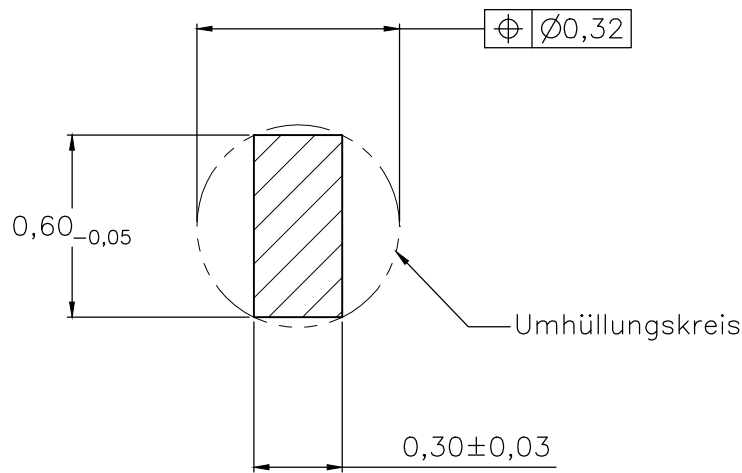


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	REVISED PER ECO-17-017772	25MAY2018	AP	DG

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⁾

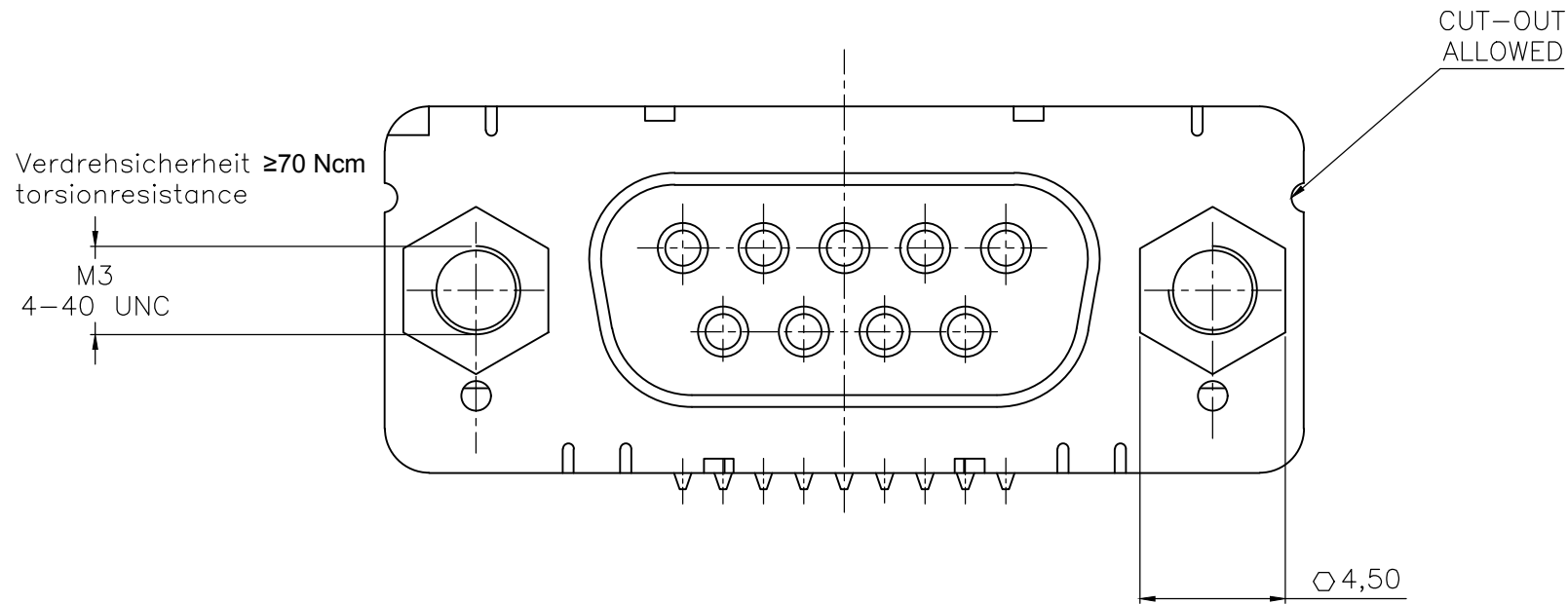
1) nach DIN 41652T.2 und T.4
according to DIN 41652 T.2 AND T.4

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

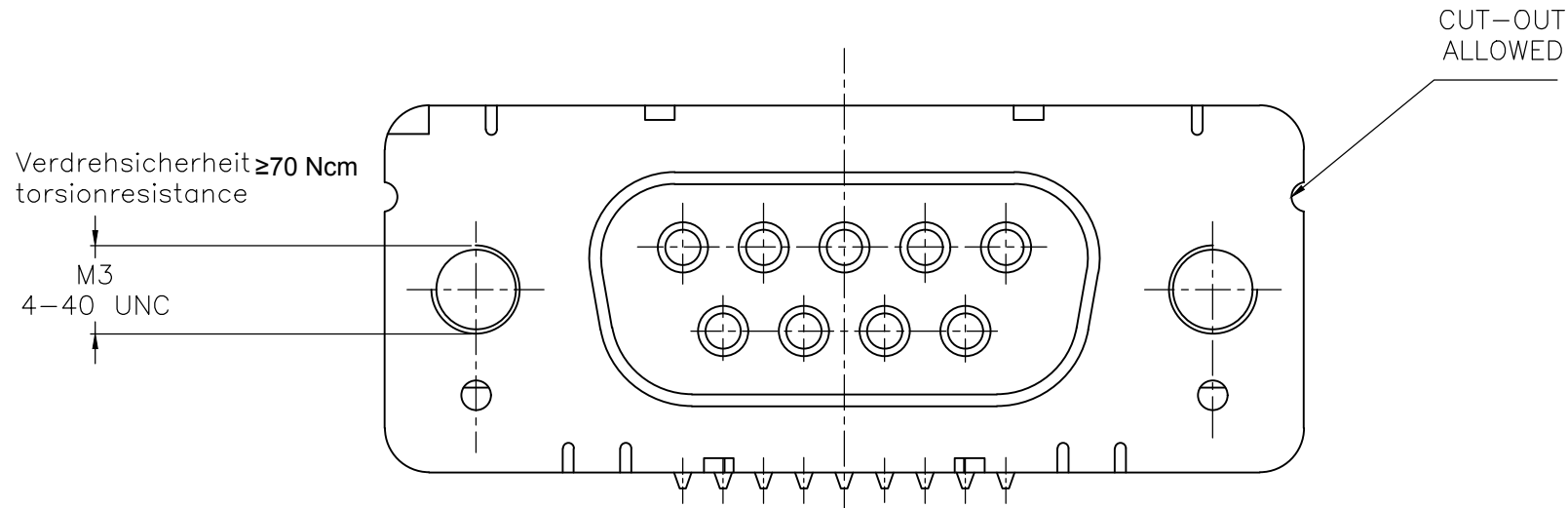
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GNANI JADAV A E 07JAN10	 TE Connectivity			
DIMENSIONS: mm		CHK K. MALCZYK	NAME Buchsenleiste ¹⁾ Einbauhöhe 3,6 mm (Variante 1) Socketconnector-90° solderversion (Type1) ¹⁾			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. MALCZYK				
	0 PLC ± -	PRODUCT SPEC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

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

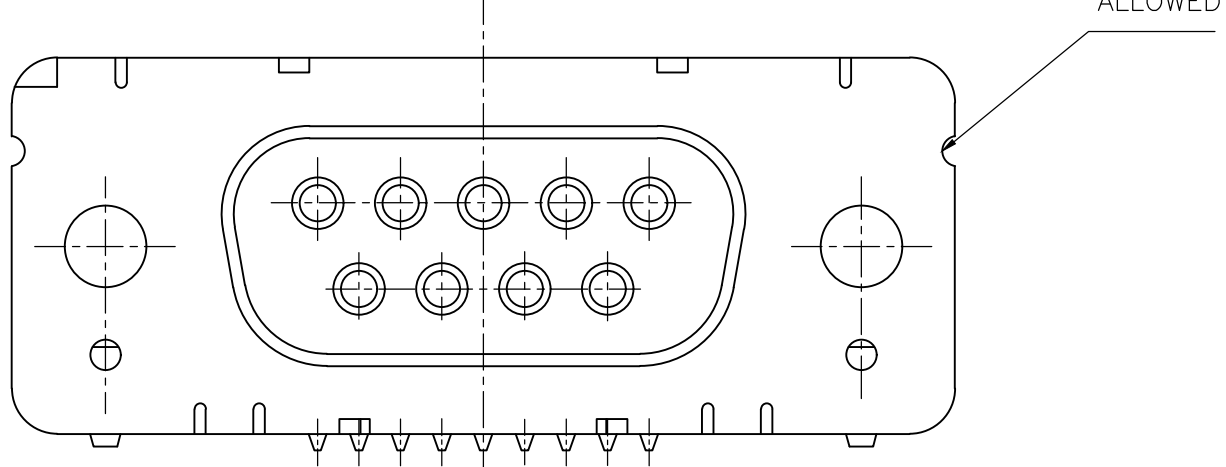
mit Gewindebolzen: M3 V23529-Bxx24-Bxxx-+
with threadlock 4-40 UNC V23529-Bxx25-Bxxx-+



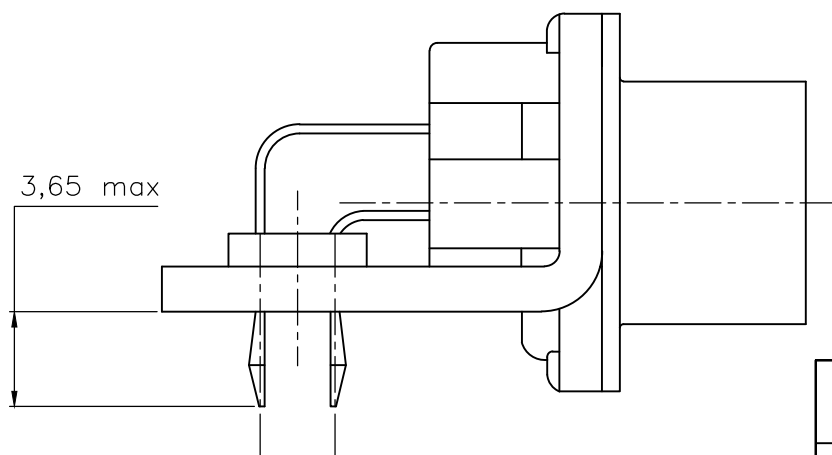
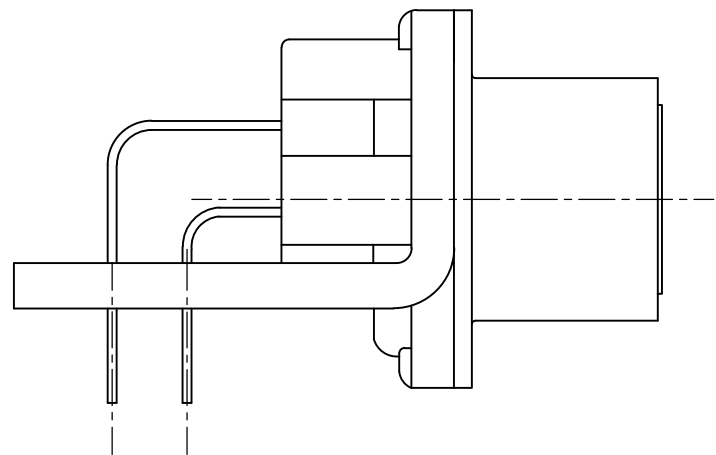
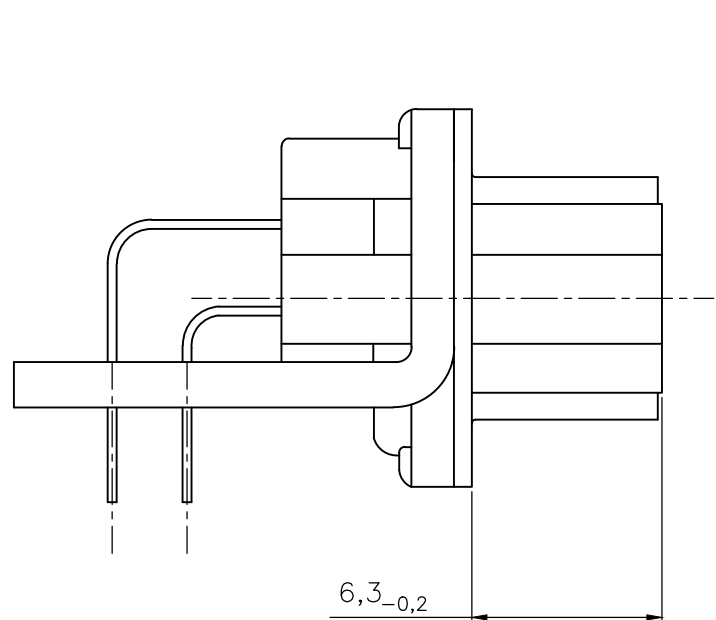
mit Gewinde : M3 V23529-Bxx22-Bxxx-+
with thread 4-40 UNC V23529-Bxx23-Bxxx-+



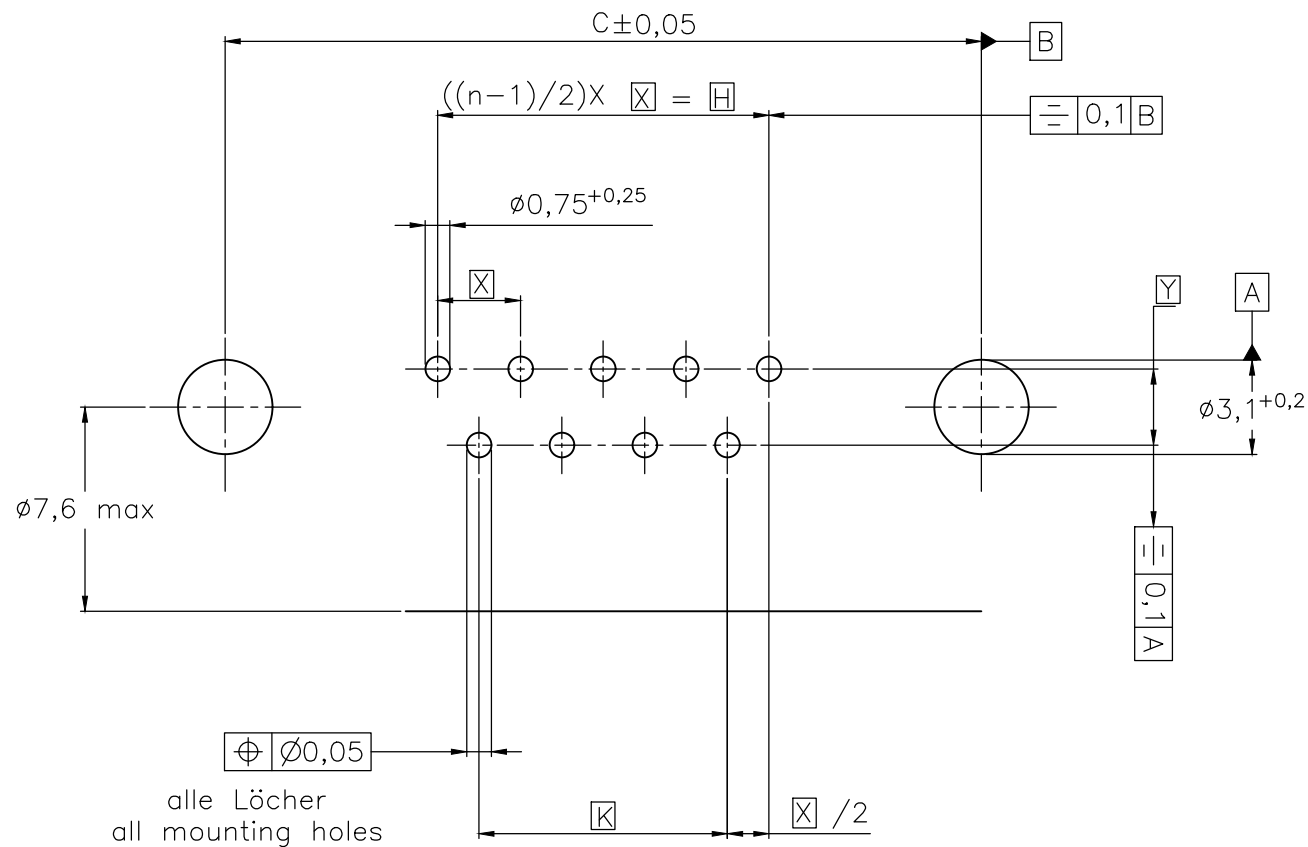
mit clipbefestigung V23529-Bx22x-Bxxx-+
with snap-in



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			

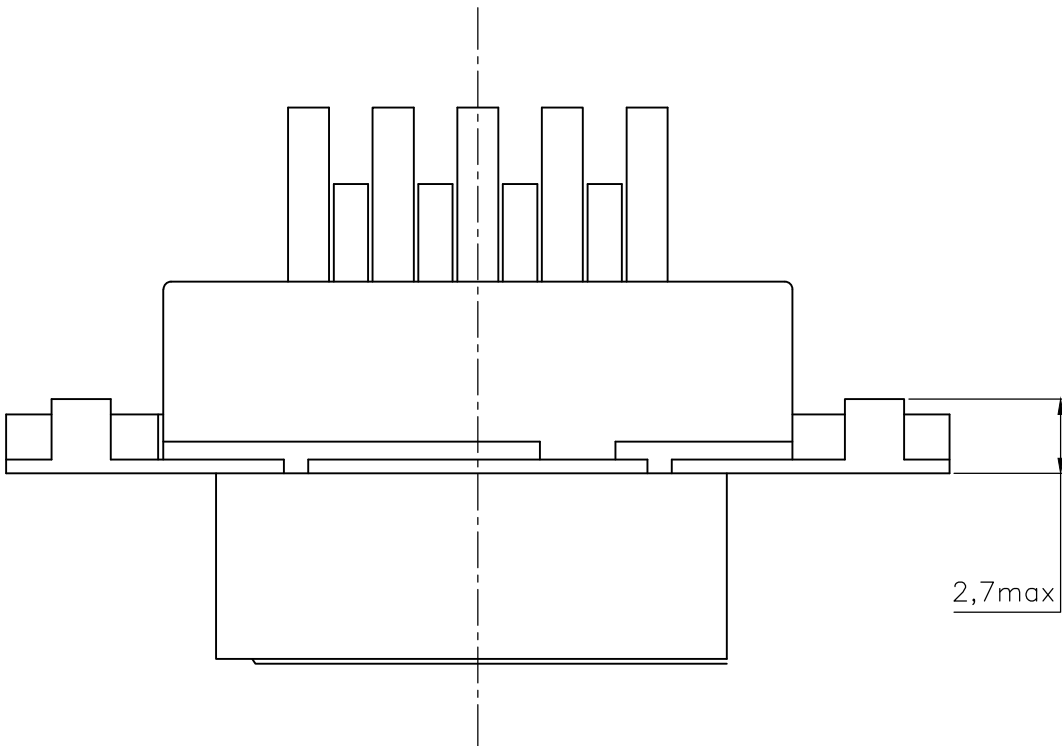
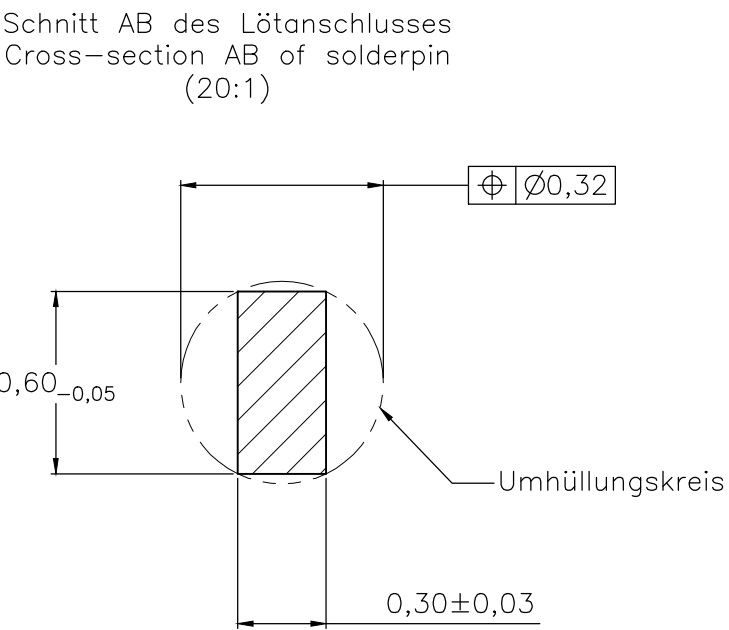
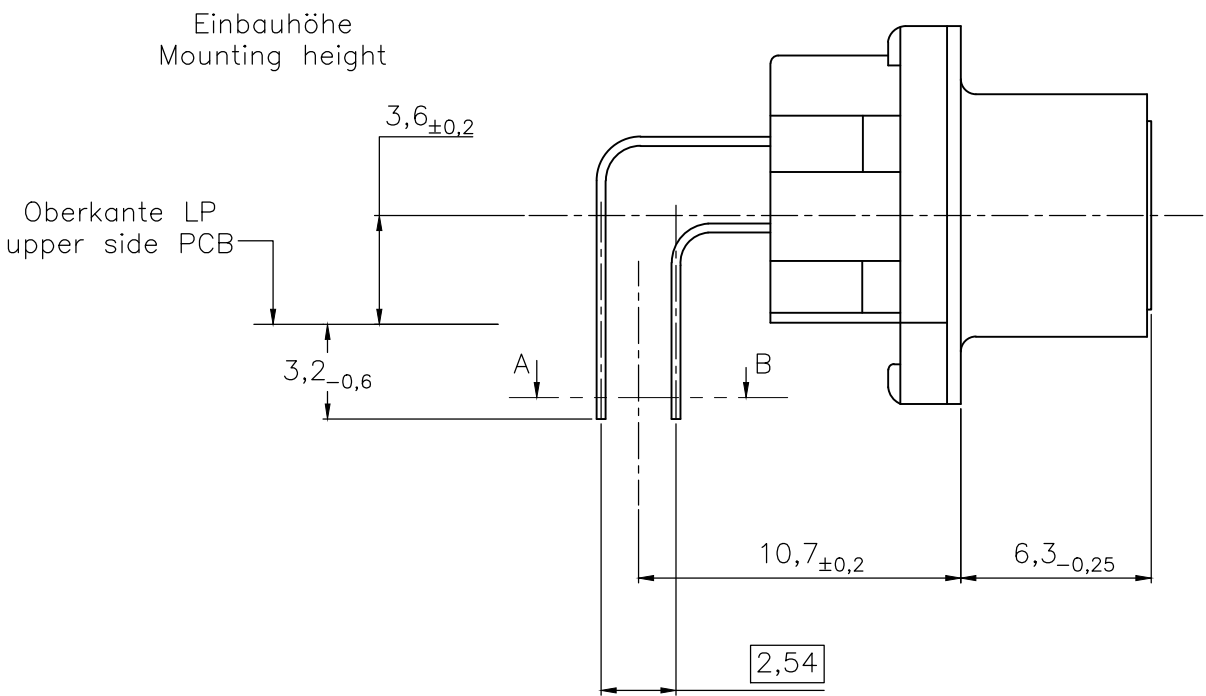
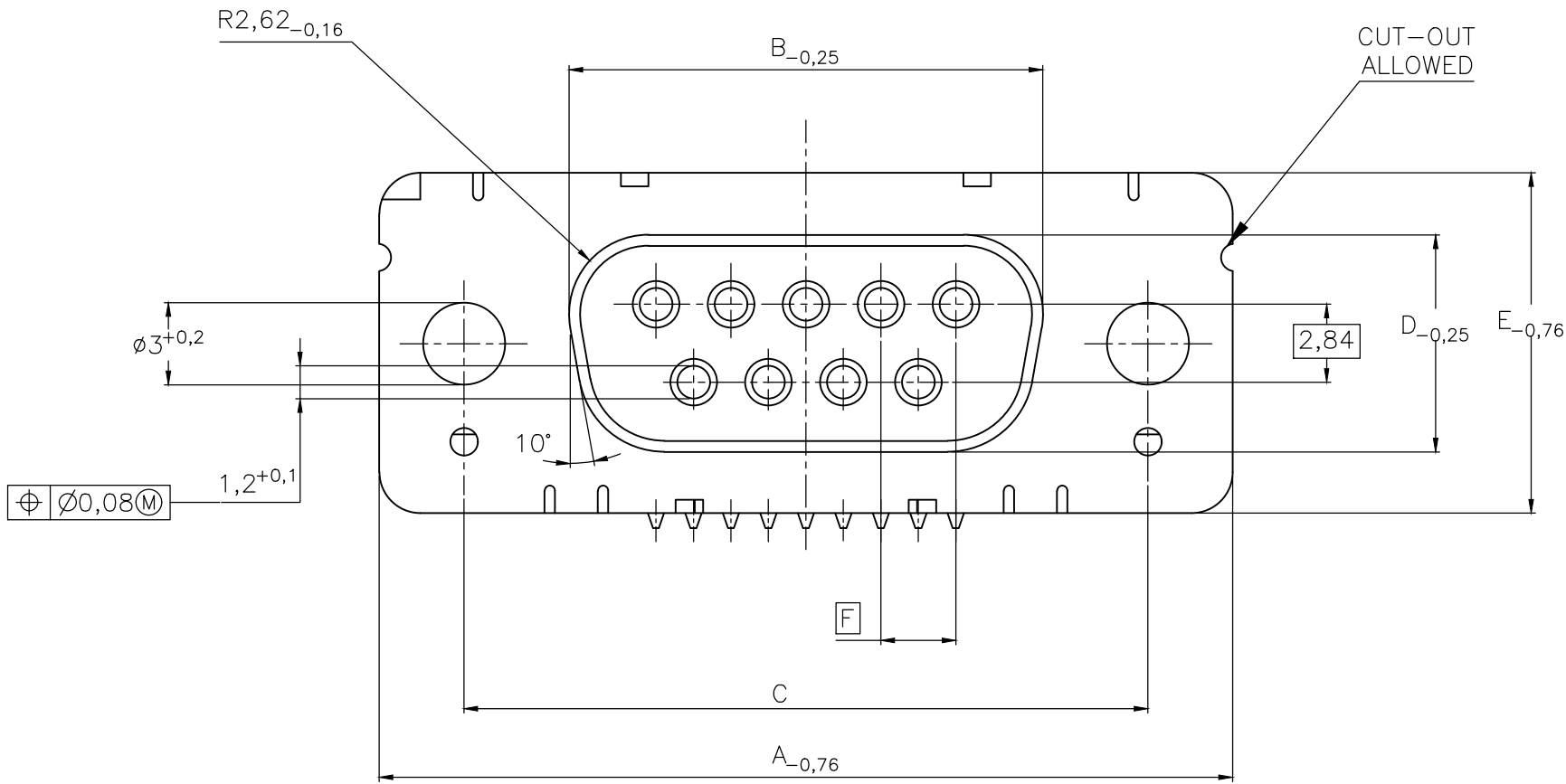
1) nach DIN 41652.T.2 und T.4
according to DIN 41652 T.2 AND T.4

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

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

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⁾

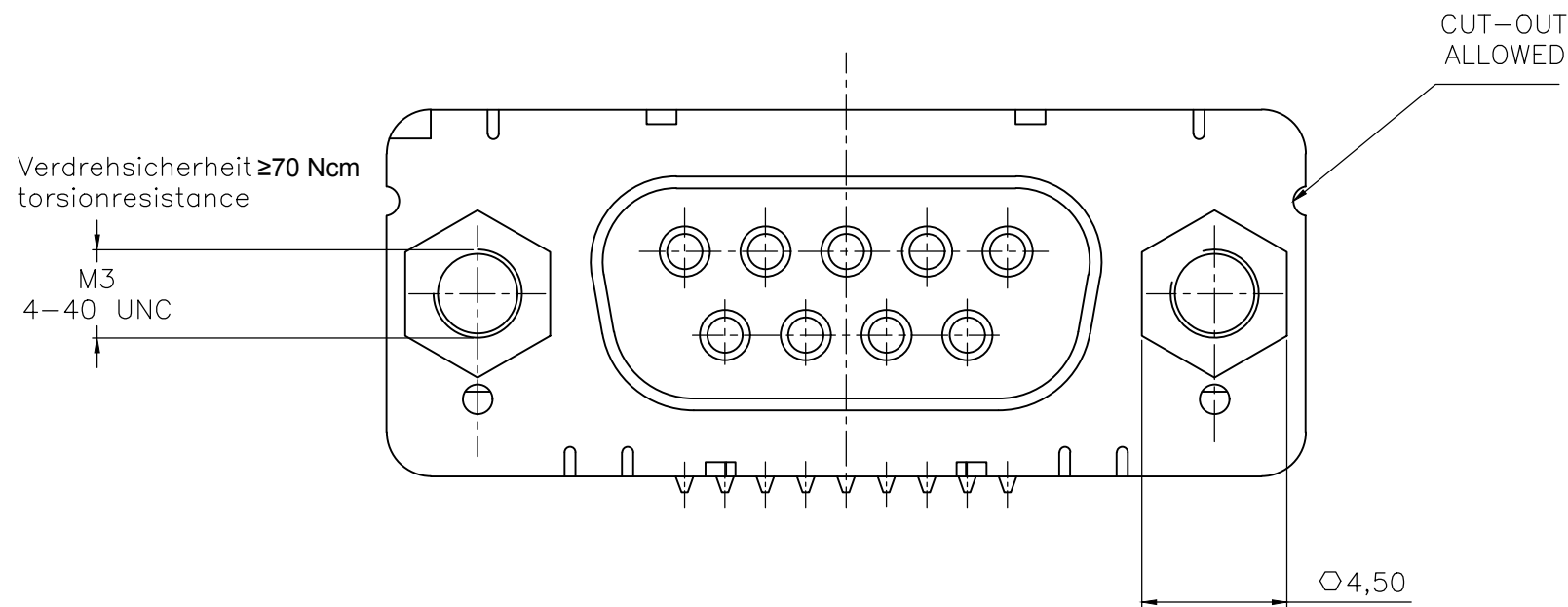
OLD PN: V23529-B****-B***-*7427

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

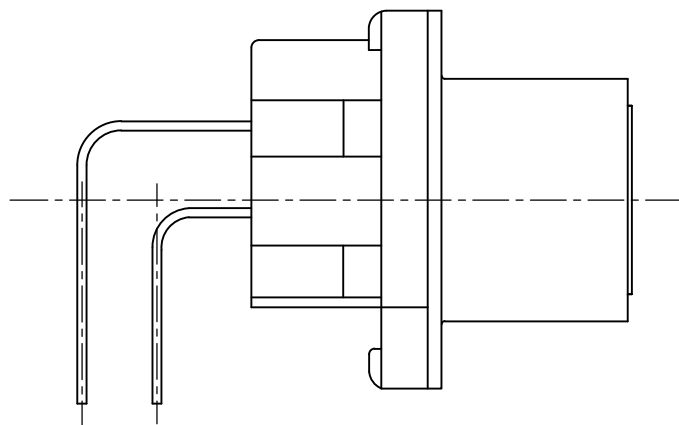
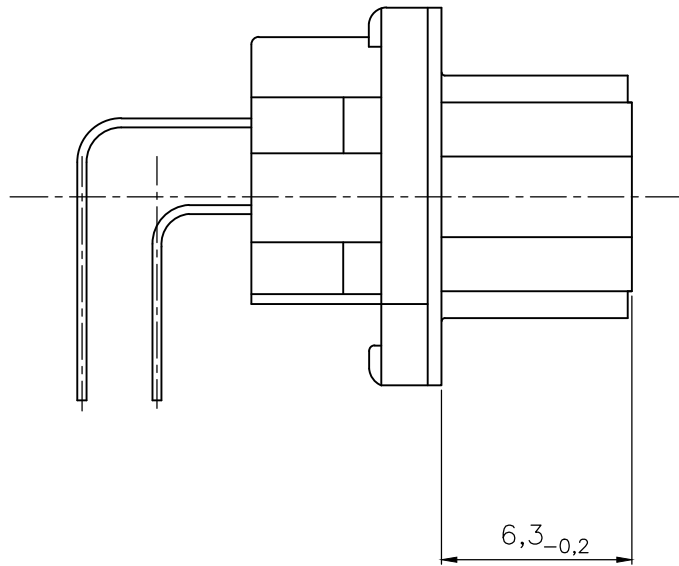
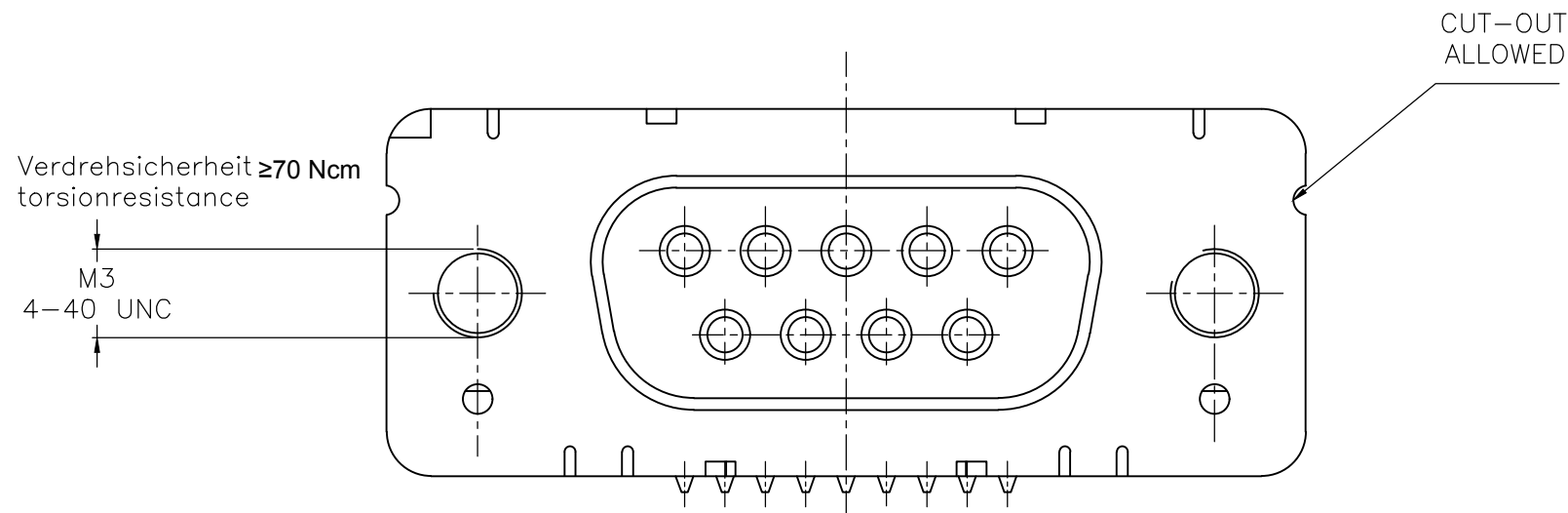
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GNANI JADAV A E 07JAN10	TE Connectivity			
DIMENSIONS: mm		CHK K. MALCZYK	NAME			
		APVD K. MALCZYK				
		PRODUCT SPEC	Buchsenleiste ¹⁾ Einbauhöhe 3,6 mm (Variante 1) Socketconnector-90° solderversion (Type1) ¹⁾			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION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

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

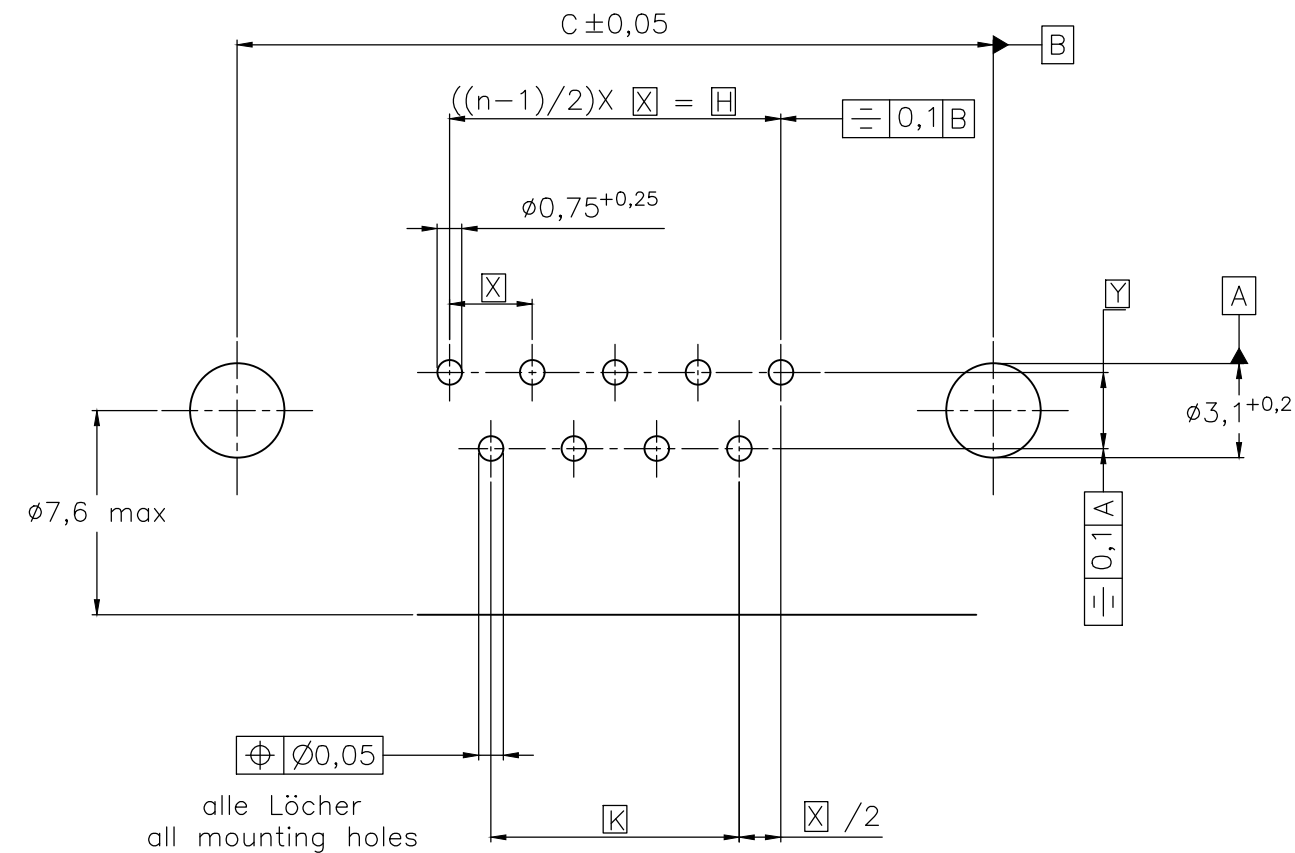
mit Gewindebolzen: M3 V23529-B50x4-Bxxx-+
with threadlock 4-40 UNC V23529-B50x5-Bxxx-+



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						
		CHK K. MALCZYK —							
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD K. MALCZYK	NAME Buchsensleiste Einbauhöhe 3,6 mm (Variante 1) ¹⁾ Socketconnector—90° solderversion (Type1) ¹⁾						
mm		PRODUCT SPEC —							
	0 PLC ± —	APPLICATION SPEC —	SIZE A2		CAGE CODE 00779	DRAWING NO C=1—1393480—7	RESTRICTED TO —		
	1 PLC ± —								
	2 PLC ± —								
	3 PLC ± —								
	4 PLC ± —								
MATERIAL —	FINISH —	WEIGHT —							
		CUSTOMER DRAWING	SCALE 2:1				SHEET 4 of 6		REV H

D

C

B

A

D

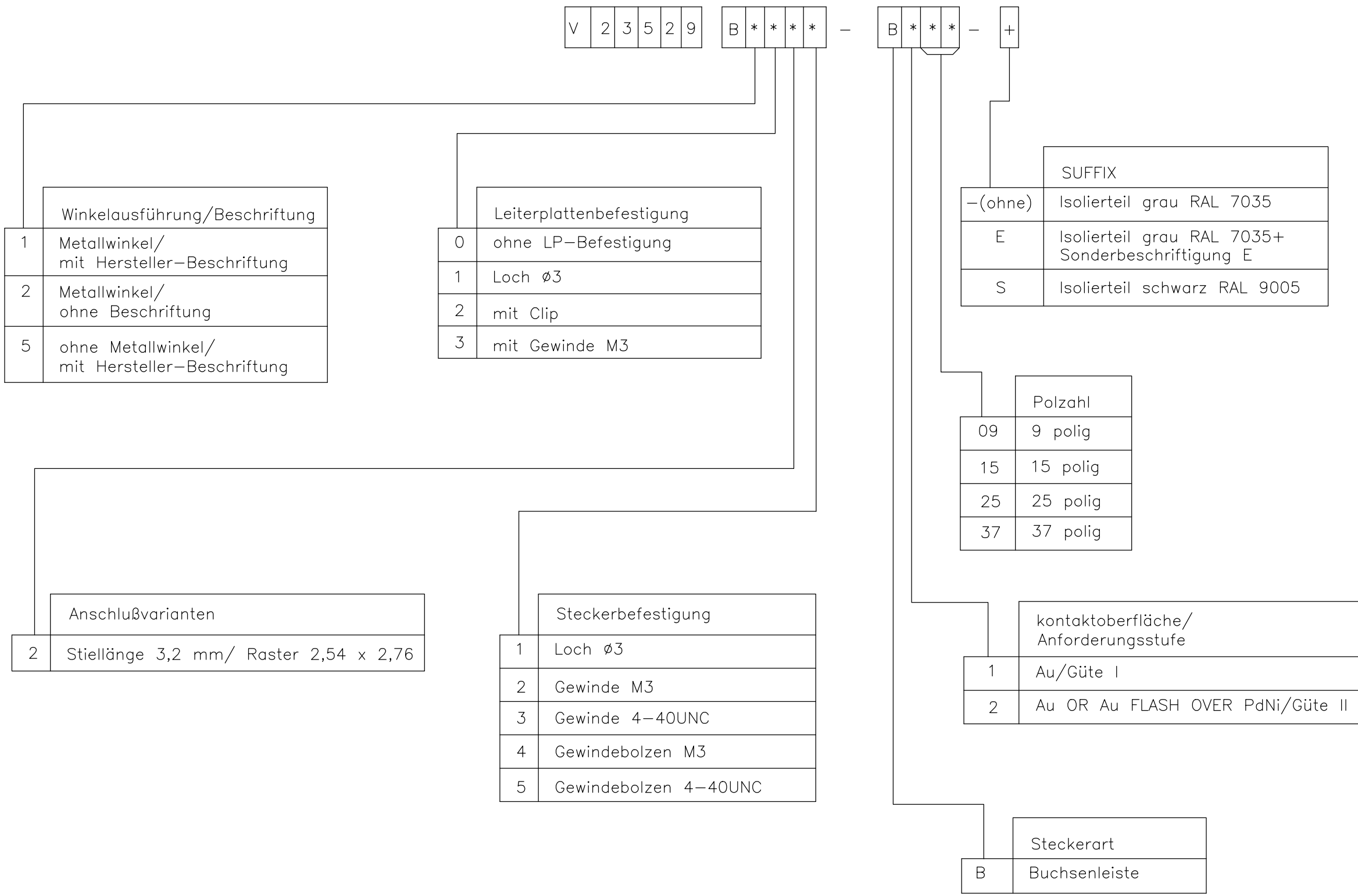
C

B

A

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



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.		DWN GNANI JADAV A E 07JAN10	TE Connectivity			
DIMENSIONS: mm		CHK K. MALCZYK	NAME Buchsenleiste Einbauhöhe 3,6 mm (Variante 1) ¹⁾ Socketconnector-90° solder version (Type1) ¹⁾			
		APVD K. MALCZYK				
		PRODUCT SPEC	SIZE A2		CAGE CODE 00779	DRAWING NO C=1-1393480-7
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	RESTRICTED TO		REV	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		WEIGHT -	SCALE 2:1		SHEET 5 of 6	H
MATERIAL -		CUSTOMER DRAWING				

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

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

—

—

—

—

—

SCALE
2:1

SHEET
6 of 6

REV
H

TE

TE Connectivity

NAME

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

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1-1393480-7

RESTRICTED TO
—

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1393480-9](#)