

4

3

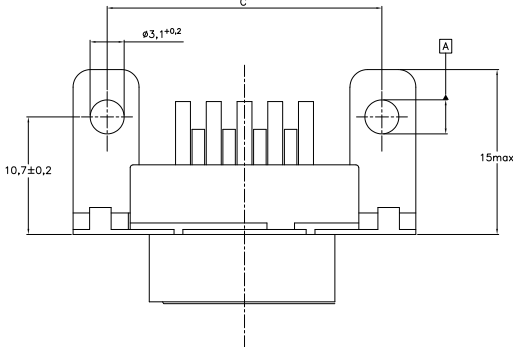
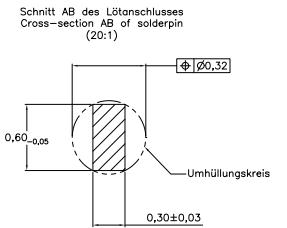
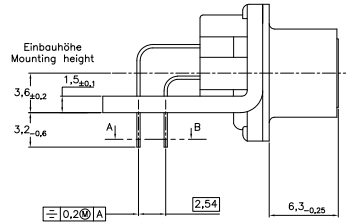
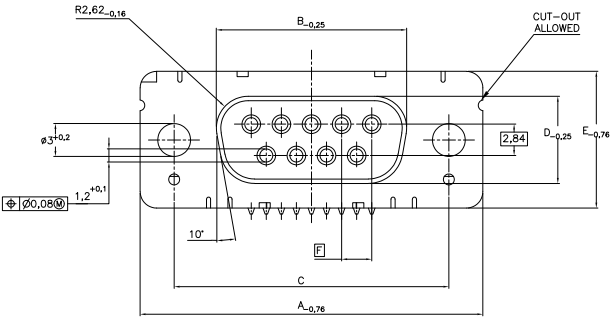
2

1

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LOC	DIST	REVISIONS			
F	LNK	DESCRIPTION	DATE	BY	APP
CW	AS	REVISED PER ECO-11-005294	05APR11	RK	HMR

Standardausführung: V23529-Bx121-Bxxx-+
Standardversion



Ordercode Sochnr	Contacts Polzahl	Mass/Dimension					
		A	B	C	D	E	F
..-Bx09-+	09	31,19	16,46	25,0 $^{+0,13}_{-0,13}$	8,02	12,93	2,74
..-Bx15-+	15	39,52	24,79	33,3 $^{+0,15}_{-0,15}$			2,74
..-Bx25-+	25	53,42	38,5	47,04 $^{+0,13}_{-0,13}$			2,76
..-Bx37-+	37	69,7	54,96	63,5 $^{+0,13}_{-0,13}$			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.		DN	07JAN10		TE Connectivity
DIMENSIONS: mm		DN	SNANI_JADAV_A_F		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APPD	K.MALCZYK	NAME	
	0 PLC	---	K.MALCZYK	Buchsenleiste 1)	
	1 PLC	±	---	Einbauhöhe 3,6 mm (Variante 1)	
	2 PLC	±	---	Socketconnector-90° solderversion (Type1)1)	
3 PLC	±	---	APPLICATION SPEC	SIZE	CAGE CODE (DRAWING NO)
4 PLC	±	---	PRODUCT SPEC	A2	00779 C=1-1393480-7
MATERIAL	FINISH	WEIGHT	CUSTOMER DRAWING	SCALE	SHEET
---	---	---	---	2:1	1 of 6
				RESTRICTED TO	REV
				---	A5

4

3

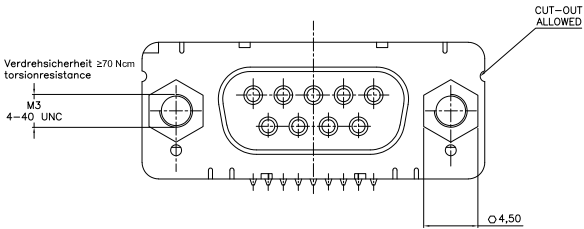
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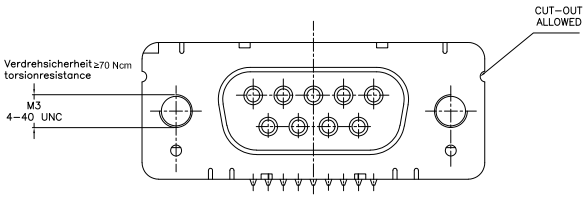
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LOC	DIST	REVISIONS			
		REV	DESCRIPTION	DATE	BY
CW	-	F	LR	-	-
		-	SEE SHEET 1	-	-

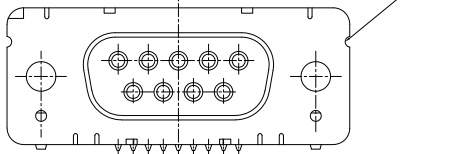
mit Gewindebolzen: M3 V23529-Bxx24-Bxxx-+
 with threadlock 4-40 UNC V23529-Bxx25-Bxxx-+



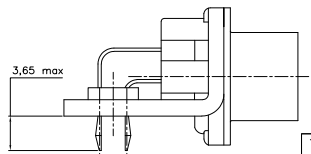
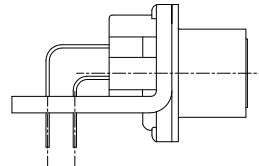
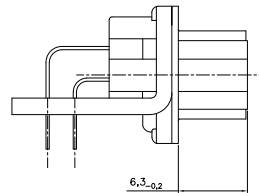
mit Gewinde : M3 V23529-Bxx22-Bxxx-+
 with thread 4-40 UNC V23529-Bxx23-Bxxx-+



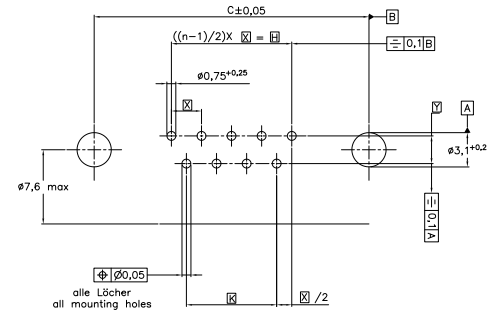
mit clipbefestigung V23529-Bx22x-Bxxx-+
 with snap-in



LP-Dicke 1,6±0,13mm, Loch ø3,1^{+0.2}
 PC-board-thickness 1,6±0,13mm, Hole ø3,1^{+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 41652T.2 und T.4
 according to DIN 41652 T.2 AND T.4

SOCKET PN: V23529-B****-B***-*-7427

THIS DRAWING IS A CONTROLLED DOCUMENT.		DN	07JAN10	TE Connectivity	
		OW	SNANI, JADAV, A F		
DIMENSIONS:		ZP	K, MALCZYK	TE Connectivity	
mm		ZP	K, MALCZYK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC:		Buchsenleiste 1) Einbauhöhe 3,6 mm (Variante 1) Socketconnector-90° solderversion (Type1)1)	
0 PLC	±			SIZE	CAGE CODE DRAWING NO
1 PLC	±			A2	00779 C=1-1393480-7
2 PLC	±			RESTRICTED TO	
3 PLC	±				
4 PLC	±				
ANGLES	±				
MATERIAL		WEIGHT		CUSTOMER DRAWING	SCALE 2:1 SHEET 2 of 6 REV A5
		FINISH			

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1-1393480-7

A

4

3

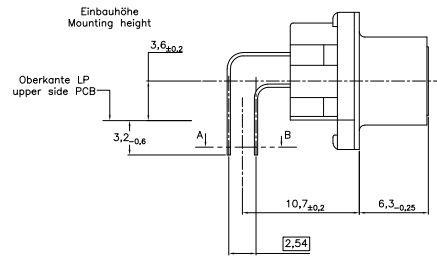
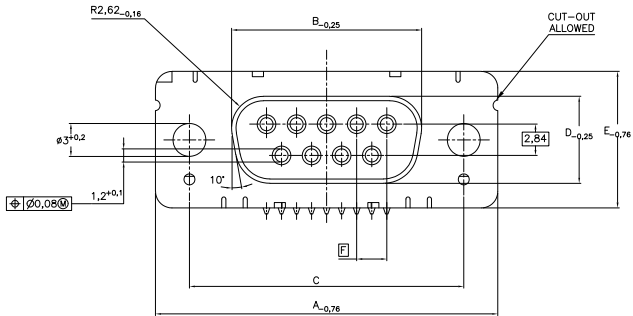
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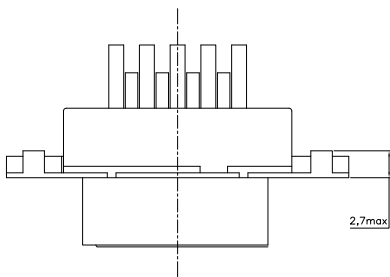
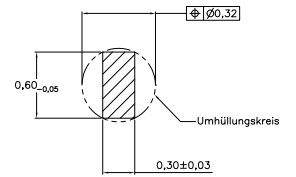
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LOC	DIST	REVISIONS		
F	LNK	DESCRIPTION	DATE	BY
CW	-	SEE SHEET 1	-	-

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



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



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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWING NO.		DATE		REV	
mm				07JAN10		-			
0	PLC	±	-	DRAWN		GNANI_JADAV A F			
1	PLC	±	-	CHK		K. MALCZYK			
2	PLC	±	-	APPD		K. MALCZYK			
3	PLC	±	-	PRODUCT SPEC					
4	PLC	±	-	APPLICATION SPEC					
MATERIAL		FINISH		WEIGHT		SIZE		RESTRICTED TO	
-		-		-		A2 00779		-	
CUSTOMER DRAWING				SCALE		SHEET		REV	
				2:1		3 of 6		A5	

TE Connectivity

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

4

3

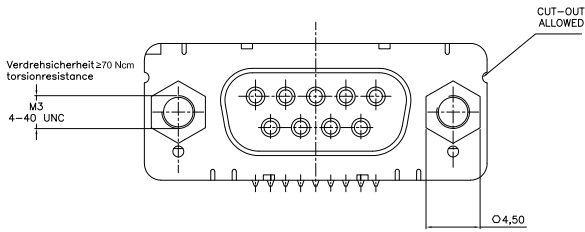
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1

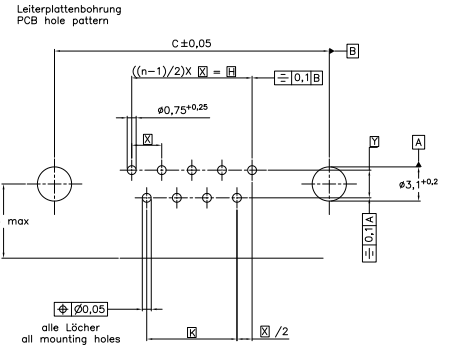
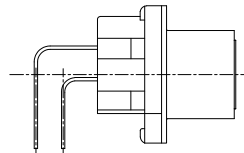
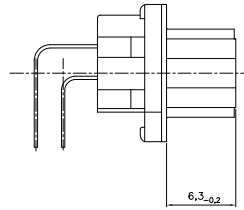
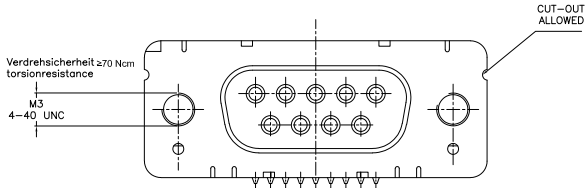
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LOC	DIST	REVISIONS				
		REV	DESCRIPTION	DATE	BY	APPD
CW	-	1	SEE SHEET 1	-	-	-

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-+



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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN BY: SNANI, JADAV, A F		DATE: 07/2010	
0 PLC	±	0	±	K. MALCZYK	NAME	TE Connectivity	
1 PLC	±	0,1	±	K. MALCZYK	PRODUCT SPEC:	Buchsenleiste Einbauhöhe 3,6 mm (Variante 1) Socketconnector-90° solderversion (Type1) ¹⁾	
2 PLC	±	0,2	±		APPLICATION SPEC:	SIZE	CAGE CODE / DRAWING NO.
3 PLC	±	0,3	±		WEIGHT	A2	00779 C=1-1393480-7
4 PLC	±	0,4	±		FINISH	RESTRICTED TO	
ANGLES	±	0,1	±			CUSTOMER DRAWING	SCALE: 2:1 SHEET: 4 of 6 REV: A5

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1-1393480-7

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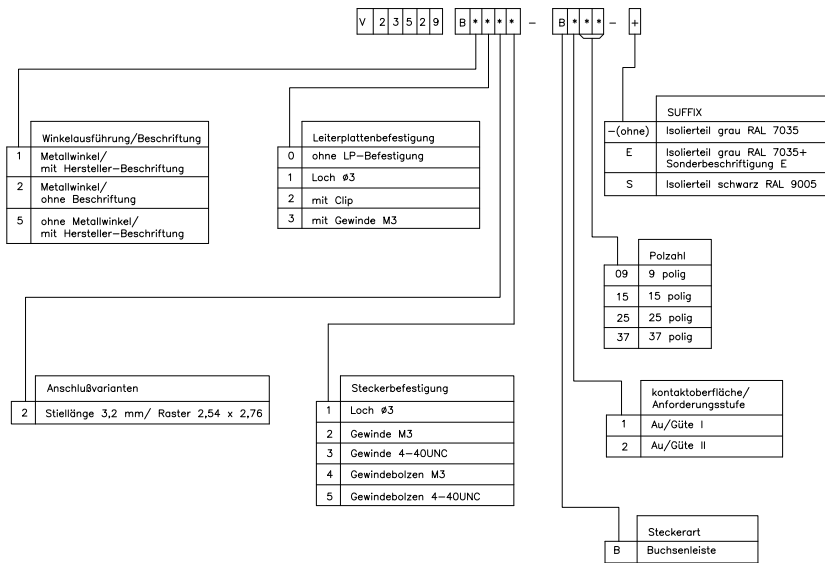
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2

1

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LOC	DIST	REVISIONS				
		F	LR	DATE	BY	APPD
CW	-	-	-	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.		DN	STANISLAW JADAV A F	STANITZ	-
DIMENSIONS: mm		OW	K. MALCZYK	NAME	TE Connectivity
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APD	K. MALCZYK	PRODUCT SPEC.	Buchsenleiste
0 PLC	±	APPLICATION SPEC.	-	SIZE	Einbauhöhe 3,6 mm (Variante 1) ¹⁾
1 PLC	±	WEIGHT	-	CAGE CODE	Socketconnector-90° solderversion (Type1) ¹⁾
2 PLC	±	CUSTOMER DRAWING	-	DRAWING NO.	RESTRICTED TO
3 PLC	±			A2 00779 C=1-1393480-7	-
4 PLC	±			SCALE	2:1
ANGLES	±			SHEET	5 of 6
FINISH	-			REV	A5

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4

3

2

1

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LOC	DIST	REVISIONS				
		F	LNK	DATE	BY	APPD
CW	-	-	-	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

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

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.		DN SNIANL JADAV A F	DTJAN10	TE Connectivity	
DIMENSIONS: mm		CHK K.MALCZYK	NAME K.MALCZYK	Buchsenleiste	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPC K.MALCZYK	PRODUCT SPEC	Einbauhöhe 3,6 mm (Variante 1) Socketconnector-90° solderversion (Type1) ¹⁾	
0 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
1 PLC ± -		WEIGHT	A2	00779	1-1393480-7
2 PLC ± -		CUSTOMER DRAWING	SCALE	2:1	SHEET 6 of 6
3 PLC ± -			RESTRICTED TO		REV A5
4 PLC ± -					
ANGLES ± -					
FINISH					