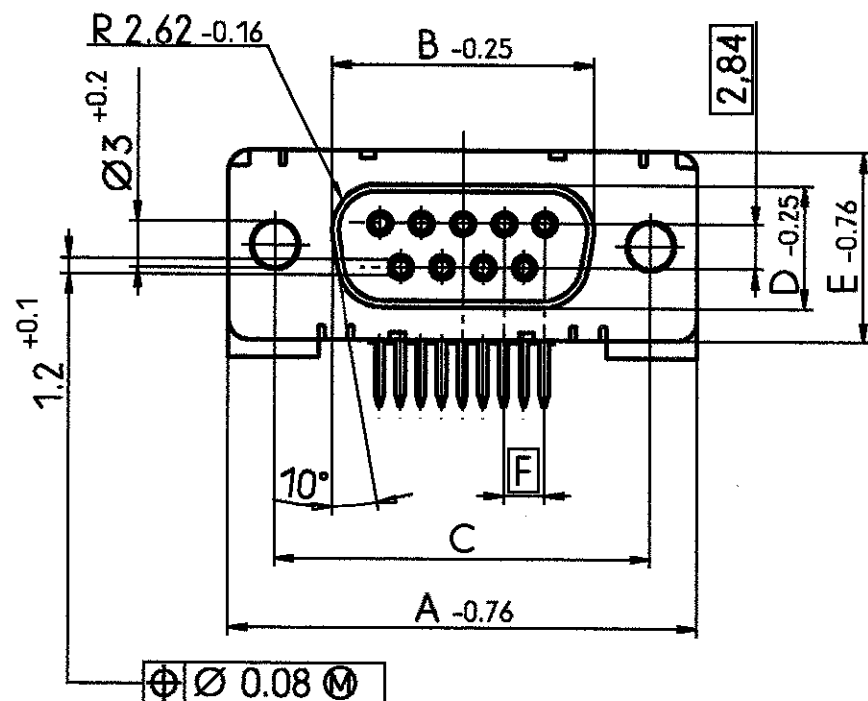
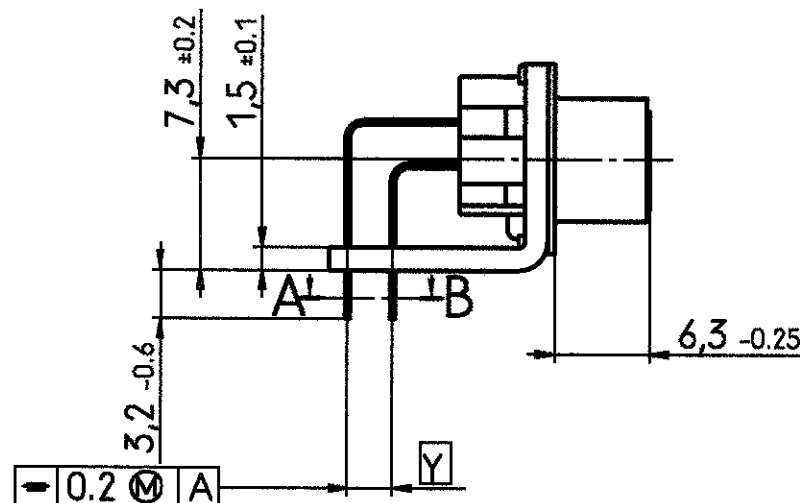


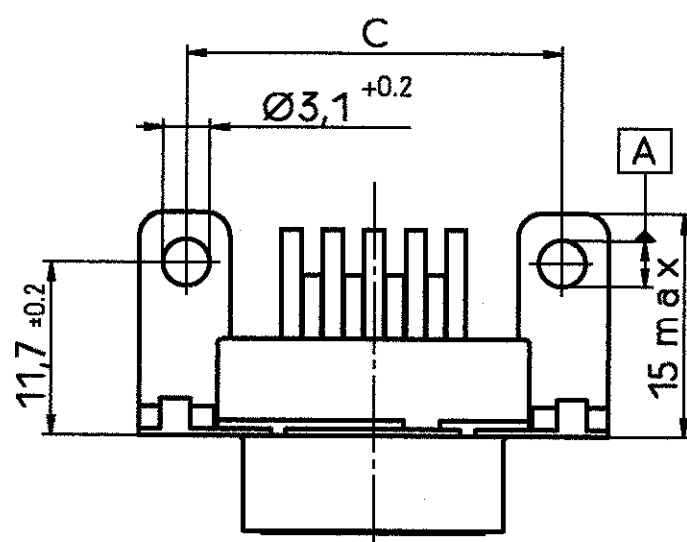
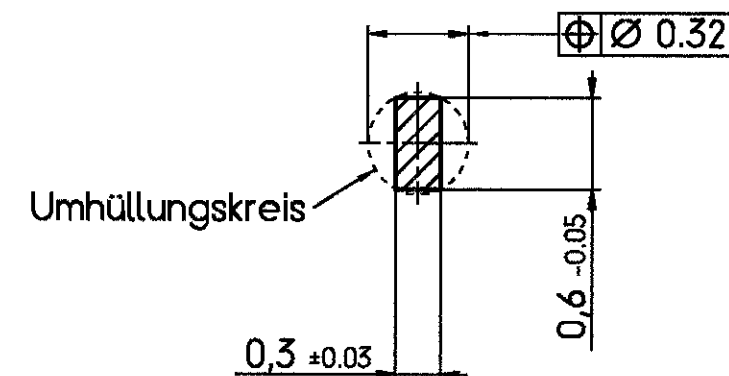
Standardausführung: V23529-A¹₂1x1-Bxxx-+
Standardversion



Einbauhöhe
Mounting height



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



Sachnr/Ordernr V23529-	Y
Axx1x-Bxxx-+	2.84
Axx2x-Bxxx-+	2.54

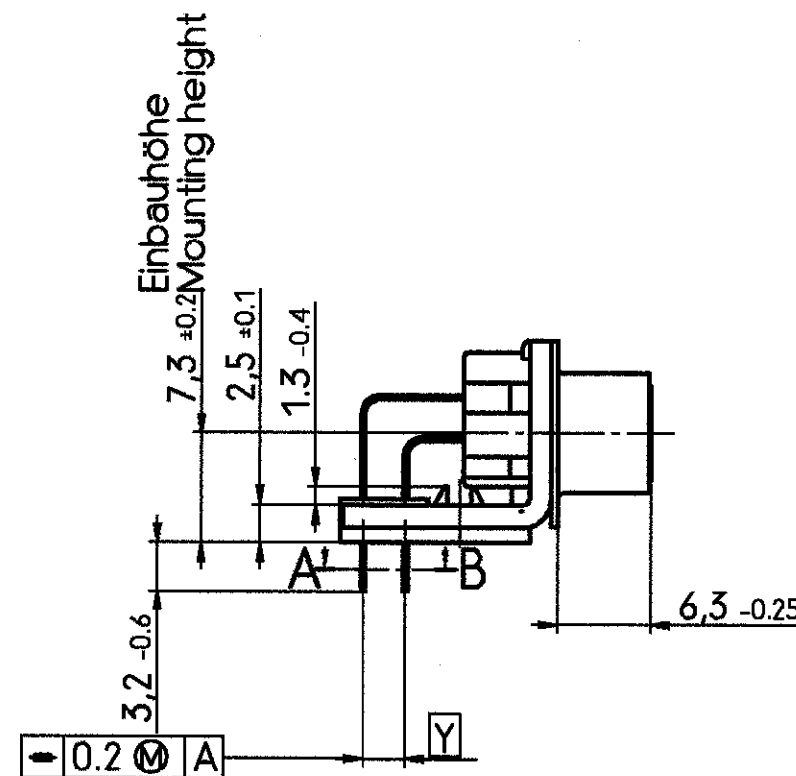
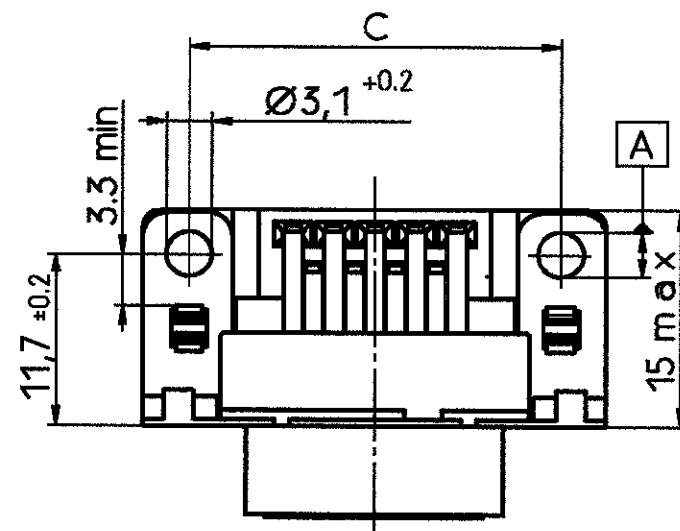
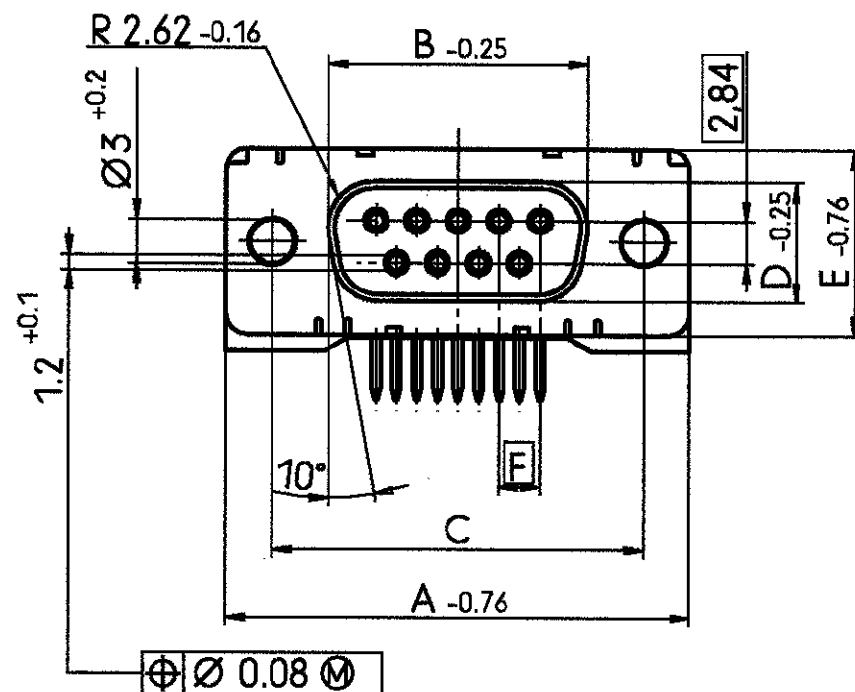
Ordercode	Contacts	Mass/Dimension					
Sachnr	Polzahl	A	B	C	D	E	F
..-Bx09-+	09	31.19	16.46	25.0 ^{+0.12} _{-0.13}	8.02	12.93	2.74
..-Bx15-+	15	39.52	24.79	33.3 ^{+0.15} _{-0.1}			2.74
..-Bx25-+	25	53.42	38.5	47.04 ^{+0.13} _{-0.13}			2.76
..-Bx37-+	37	69.7	54.96	63.5 ^{+0.13} _{-0.13}			2.76

Anforderungsstufe/Performance level¹⁾

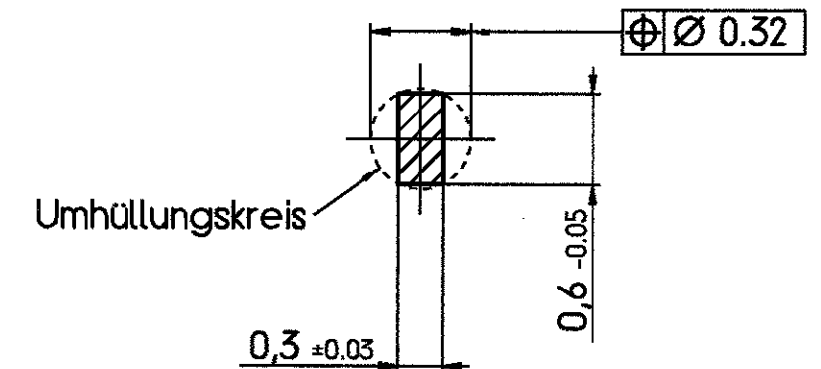
1) nach DIN 41652 T.2 und T.4
according to DIN 41652 p.2 and p.4

tyco		TYCO ELECTRONICS CORPORATION				SCALE 2:1 (20:1)	WEIGHT
Electronics		OOSTKAMP - BELGIUM		LOC GW		DIMENSIONS IN MM	
		DATE 10.10.88		NAME Lorian		PART NAME	
		DEP. PD COM				Buchsenleiste-90° Löt Ausführung (Variant 2 und 3) ¹⁾	
						Socketconnector-90° solderversion (Type 2 und 3) ¹⁾	
B EH01-1464-03 04 DEC 03 JvdH		26.05.00 VS		TOLERANCE UNLESS SPECIFIED OTHERWISE		PART NO.	
08 WO97/2518 04.02.97 BTH		15.04.96 BTH				V23529-A****-B***-*-7427	
07 WO96/2515						SHT. 1+	
REV. CHANGE ORDER		DATE		APP. Customer Drawing Nr. C 1393478-4		OF 8	

Standardausführung isoliert: V23529-A³₄1x1-Bxxx-+
Standardversion insulated



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



Sachnr./Ordernr V23529-	Y
Axx1x-Bxxx-+	2.84
Axx2x-Bxxx-+	2.54

Ordercode	Contacts	Mass/Dimension					
Sachnr	Polzahl	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 level¹⁾

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

tyco		TYCO ELECTRONICS CORPORATION				SCALE 2:1 (20:1)	WEIGHT
Electronics		OOSTKAMP - BELGIUM				MATERIAL	
						PART NAME	
						Buchsenleiste-90° Lötanschluss	
						(Variant 2 und 3) ¹⁾	
						Socketconnector-90° solder version	
						(Type 2 and 3) ¹⁾	
						PART NO.	
						V23529-A****-B****-7427	
						SHT. 3+	
						OF 8	

REV.	CHANGE ORDER	DATE	APP.	Customer Drawing Nr. C 1393478-4
B	EH01-1464-03	04 DEC 03	JvdH	
A	WO 00/7003	26.05.00	VS	
08	WO97/2518	04.02.97	BTH	
07	WO96/2515	15.04.96	BTH	

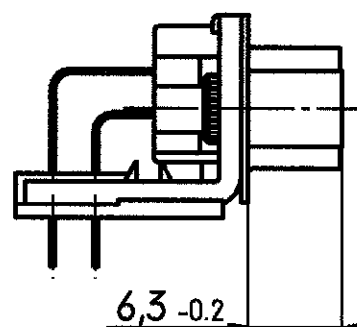
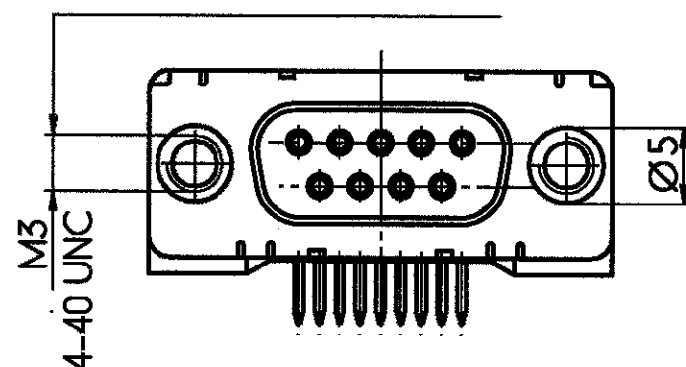
DATE	10.10.88
NAME	Loridan
DEP.	PD COM

TOLERANCE UNLESS SPECIFIED OTHERWISE

mit Gewindebolzen: M3 V23529-A $\frac{3}{4}$ xx4-Bxxx-+

with threadlock 4-40 UNC V23529-A $\frac{3}{4}$ xx5-Bxxx-+

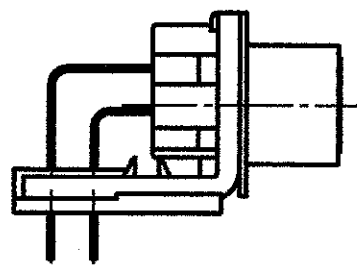
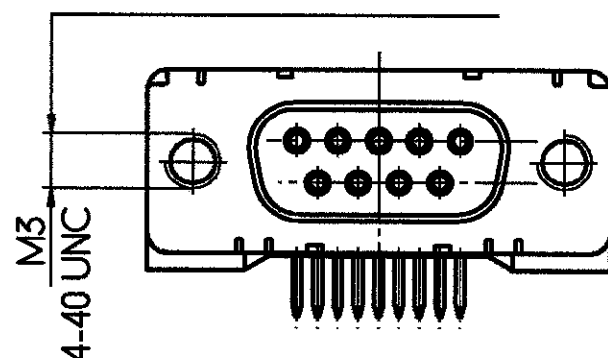
Verdrehsicherheit ≥ 70 Ncm
torsionresistance



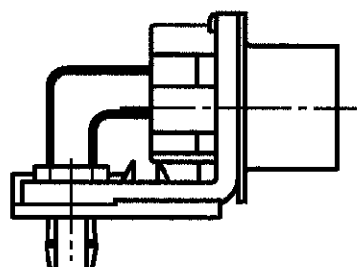
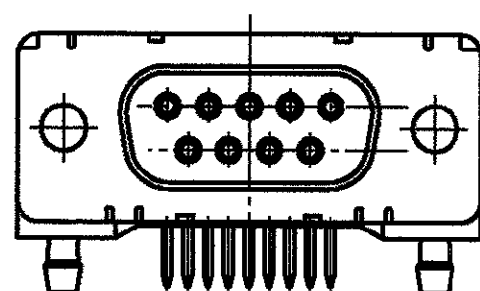
mit Gewinde: M3 V23529-A $\frac{3}{4}$ xx2-Bxxx-+

with thread 4-40 UNC V23529-A $\frac{3}{4}$ xx3-Bxxx-+

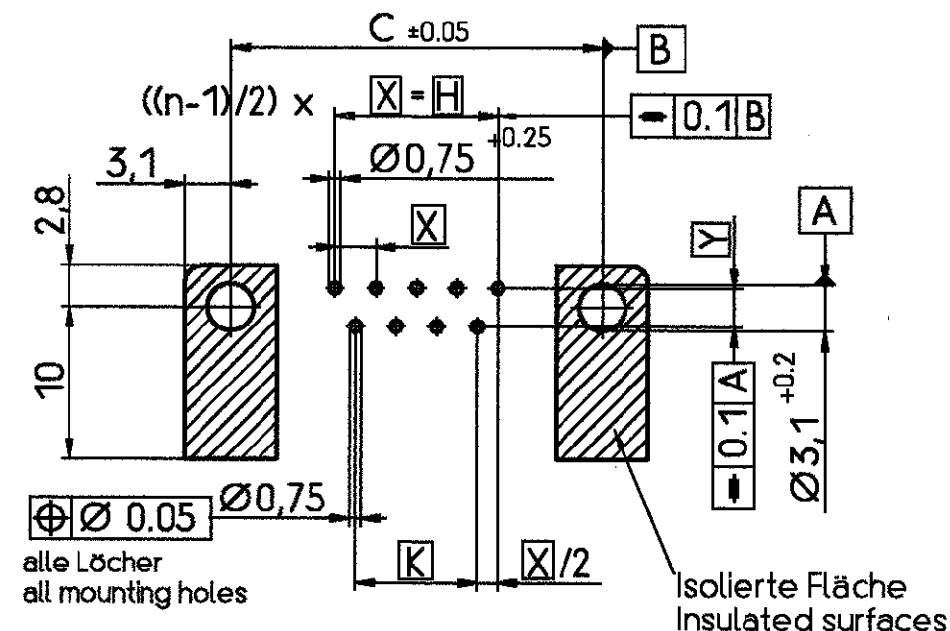
Verdrehsicherheit ≥ 70 Ncm
torsionresistance



mit Clipbefestigung: V23529-A $\frac{3}{4}$ 2xx-Bxxx-+
with snap-in



Leiterplattenbohrung
PCB hole pattern

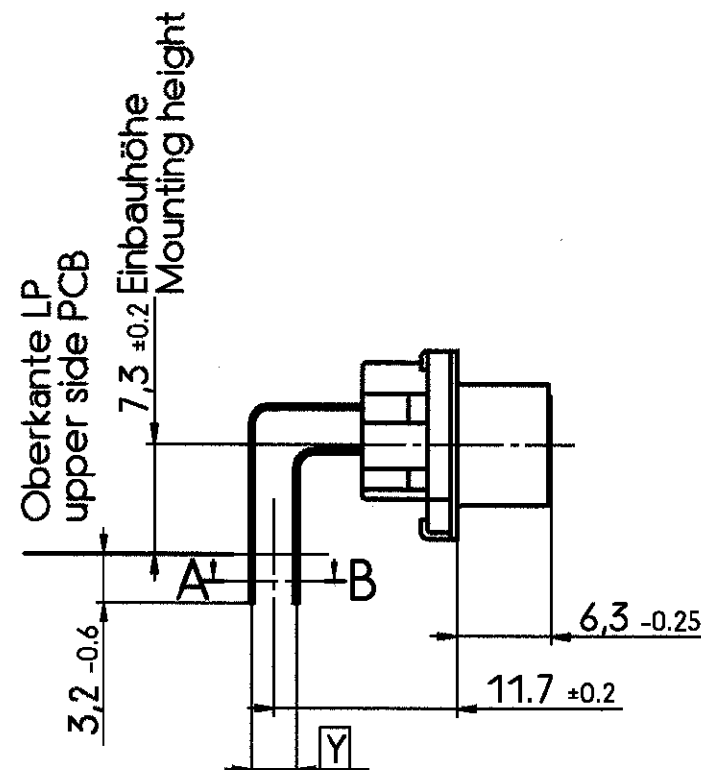
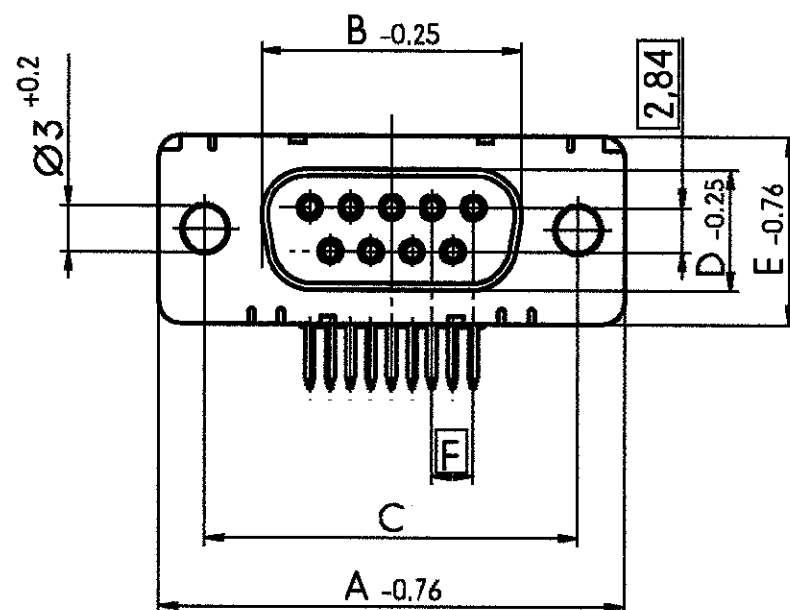


Mass Dimension	Polzahl n Number of contacts n			
	9	15	25	37
C	25	33.3	47.04	63.5
H	10.96	19.18	33.12	49.68
K	8.22	16.44	30.36	46.92
X	2.74	2.74	2.76	2.76
Y	2.54 ^{oder} or 2.84			

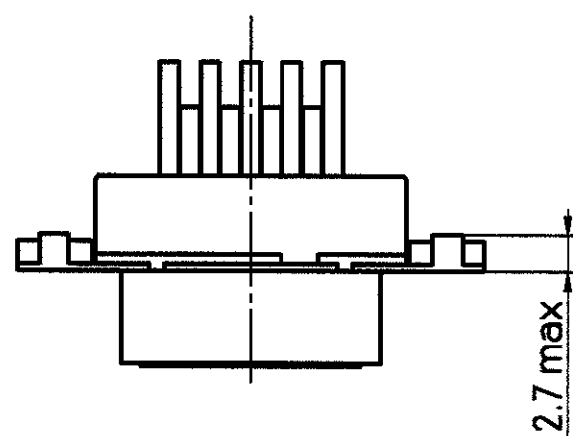
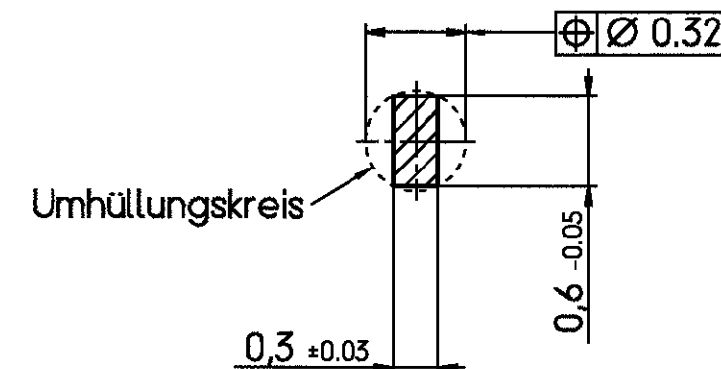
1) nach DIN 41652 T.2 und T.4
according to DIN 41652 p.2 and p.4

tyco		TYCO ELECTRONICS CORPORATION		SCALE 2:1		WEIGHT	
Electronics		OOSTKAMP - BELGIUM		DIMENSIONS IN MM		MATERIAL	
REV.		CHANGE ORDER		DATE		PART NAME	
B		EH01-1464-03 04 DEC 03 JvdH		10.10.88		Buchsenleiste-90° Löt Ausführung	
A		WO 00/7003 26.05.00 VS		Loriden		(Variant 2 und 3) 1)	
08		WO97/2518 04.02.97 BTH		PD COM		Socketconnector-90° solderversion	
07		WO96/2515 15.04.96 BTH				(Type 2 and 3) 1)	
				TOLERANCE UNLESS SPECIFIED OTHERWISE		PART NO.	
				Customer Drawing Nr. C 1393478-4		V23529-A*****-B*****-7427	
						SHT. 4+	
						OF 8	

Standardausführung ohne Winkel: V23529-A50x1-Bxxx-+
Standardversion without bracket



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



Sachnr/Ordernr V23529-	Y
A501x-Bxxx-+	2.84
A502x-Bxxx-+	2.54

Ordercode	Contacts	Mass/Dimension					
Sachnr	Polzahl	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⁾

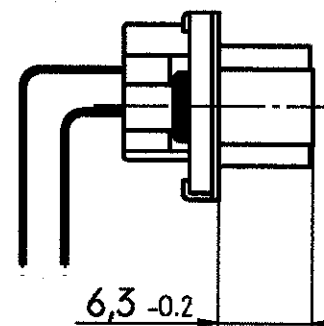
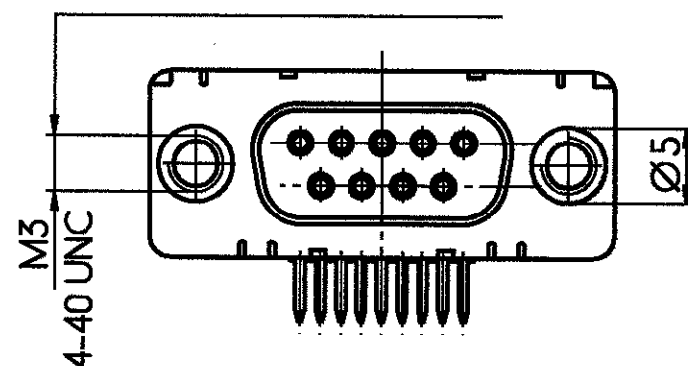
1) nach DIN 41652 T.2 und T.4
according to DIN 41652 p.2 and p.4

tyco		TYCO ELECTRONICS CORPORATION				SCALE 2:1 (20:1)	WEIGHT
Electronics		OOSTKAMP - BELGIUM				MATERIAL	
				DATE 10.10.88		PART NAME	
				NAME Lordin		Buchsenleiste-90° Lötanschluss	
				DEP. PD.COM		(Variant 2 und 3) ¹⁾	
						Socketconnector-90° solderversion	
						(Type 2 and 3) ¹⁾	
						PART NO.	
						V23529-A****-B****-*-7427	
REV. CHANGE ORDER		DATE		APP.		Customer Drawing Nr. C 1393478-4	

mit Gewindebolzen: M3 V23529-A50x4-Bxxx-+

with threadlock 4-40 UNC V23529-A50x5-Bxxx-+

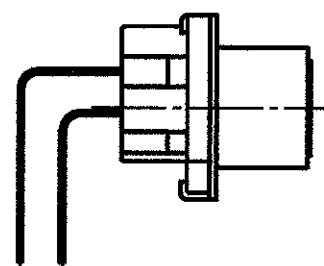
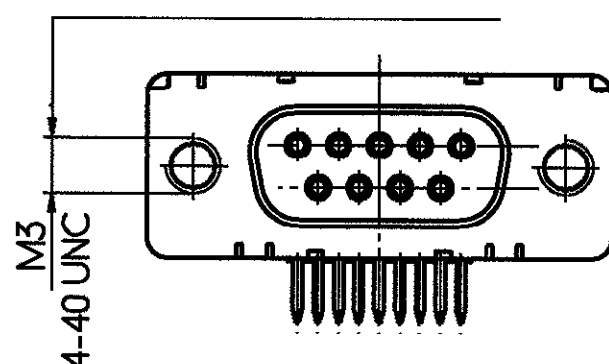
Verdrehsicherheit ≥ 70 Ncm
torsionresistance



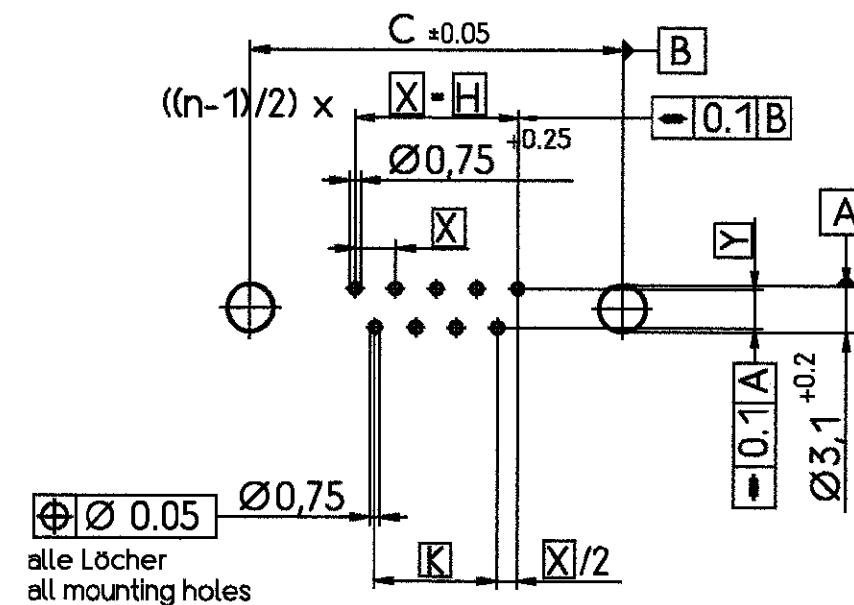
mit Gewinde: M3 V23529-A50x2-Bxxx-+

with thread 4-40 UNC V23529-A50x3-Bxxx-+

Verdrehsicherheit ≥ 70 Ncm
torsionresistance



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 ^{oder} or 2.84			

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

tyco		TYCO ELECTRONICS CORPORATION				SCALE 2:1	WEIGHT
Electronics		OOSTKAMP - BELGIUM		LOC GW		MATERIAL	
		DATE 10.10.88		NAME Lorian		PART NAME	
		DEP. PD COM				Buchsenleiste-90° Lötversion (Variant 2 und 3) 1)	
						Socketconnector-90° solderversion (Type 2 and 3) 1)	
B EH01-1464-03 04 DEC 03 JvdH						PART NO.	
A WO 00/7003 26.05.00 VS						V23529-A****-B****-*-7427	
08 WO 97/2518 04.02.97 BTH						SHT. 6+	
07 WO 96/2515 15.04.96 BTH						OF 8	
REV. CHANGE ORDER		DATE		APP. Customer Drawing Nr. C 1393478-4			

V 2 3 5 2 9 - A * * * * - B * * * - +

Winkelausführung / Beschriftung

1	Metallwinkel / mit Hersteller-Beschriftung
2	Metallwinkel / ohne Beschriftung
3	Metallwinkel isoliert / mit Hersteller-Beschriftung
4	Metallwinkel isoliert / ohne Beschriftung
5	ohne Metallwinkel / mit Hersteller-Beschriftung

Leiterplattenbefestigung

0	ohne LP-Befestigung
1	Loch Ø3
2	mit Clip
3	mit Gewinde M3

SUFFIX

-(ohne)	Isolierteil grau RAL 7035
S	Isolierteil schwarz RAL 9005
H	Isolierteil schwarz RAL 9005 + Sonderbeschriftung H
T	Isolierteil schwarz hochtemperaturbeständig

Polzahl

09	9 polig
15	15 polig
25	25 polig
37	37 polig

Anschlußvarianten

1	Stiellänge 3,2 mm / Raster 2,84 x 2,76
2	Stiellänge 3,2 mm / Raster 2,54 x 2,76

Steckerbefestigung

1	Loch Ø3
2	Gewinde M3
3	Gewinde 4-40UNC
4	Gewindebolzen M3
5	Gewindebolzen 4-40UNC

Kontaktoberfläche / Anforderungsstufe

1	Au / Güte I
2	Au / Güte II

Steckerart

B	Buchsenleiste
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1) nach DIN 41652 T.2 und T.4
 according to DIN 41652 p.2 and p.4

tyco TYCO ELECTRONICS CORPORATION OOSTKAMP - BELGIUM		LOC GW	DIMENSIONS IN MM	SCALE WEIGHT
DATE 10.10.88 NAME Lorian DEP. PD COM		MATERIAL		
TOLERANCE UNLESS SPECIFIED OTHERWISE		PART NAME Buchsenleiste-90° Löt Ausführung (Variant 2 und 3) ¹⁾ Socketconnector-90° solder version (Type 2 and 3) ¹⁾		
REV. B EHD1-1464-03 04 DEC 03 JWH A WO 00/7003 26.05.00 VS		PART NO. V23529-A****-B****-*-7427		
Customer Drawing Nr. C 1393478-4		SHT. 7+ OF 8		

