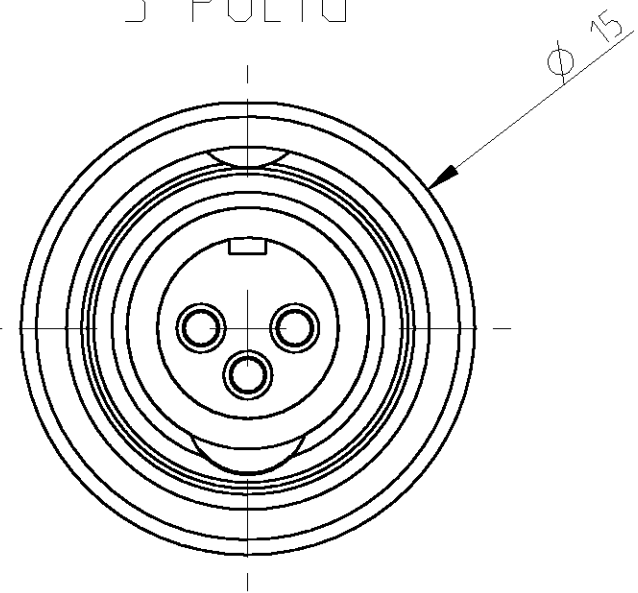
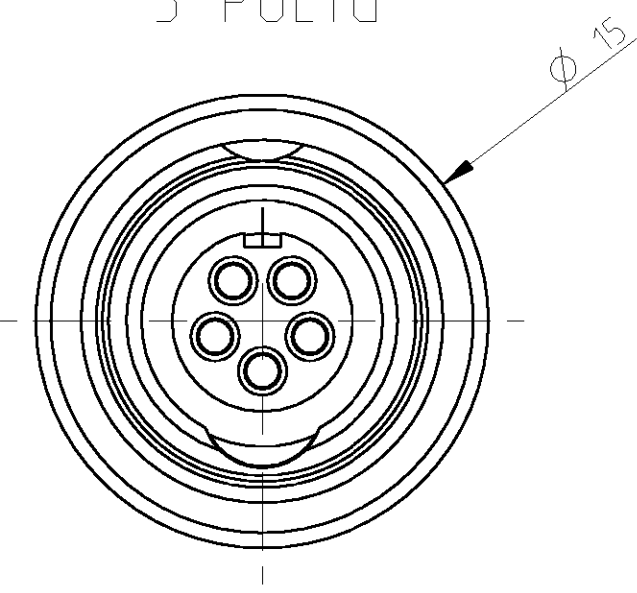


MALE PLUG SIDE
BUCHSENSEITE

3 WAY
3 POLIG

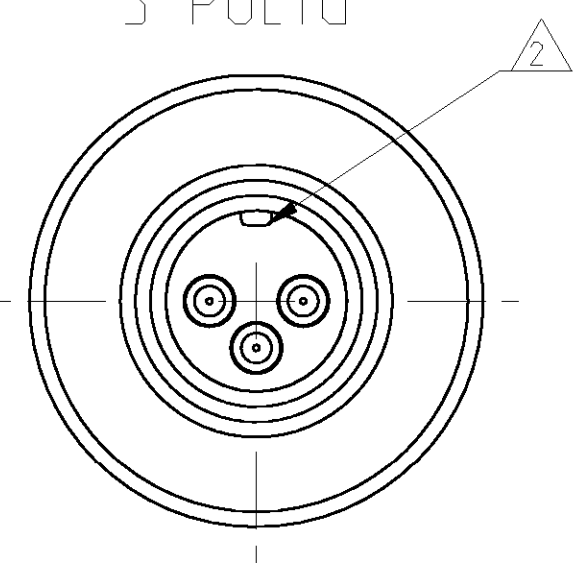


5 WAY
5 POLIG

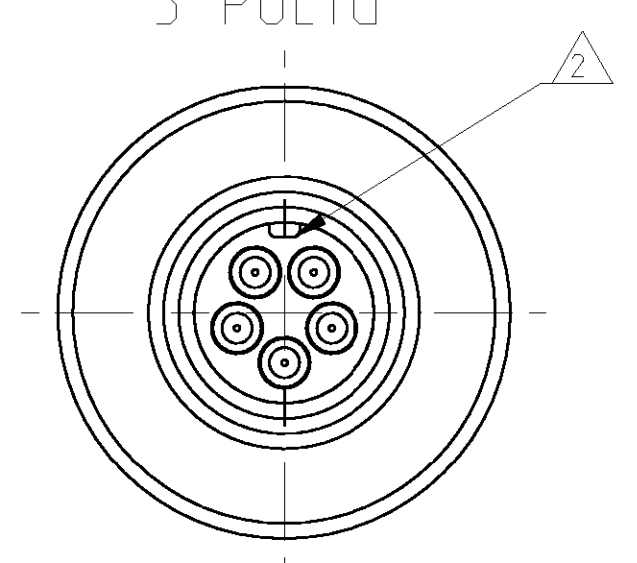


FEMALE PLUG SIDE
STIFTSEITE

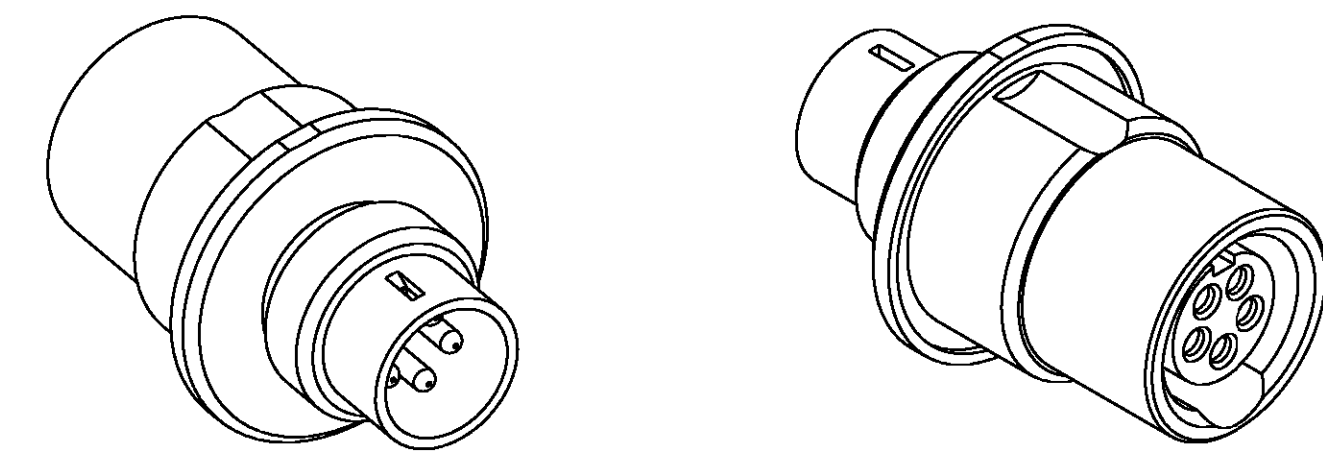
3 WAY
3 POLIG



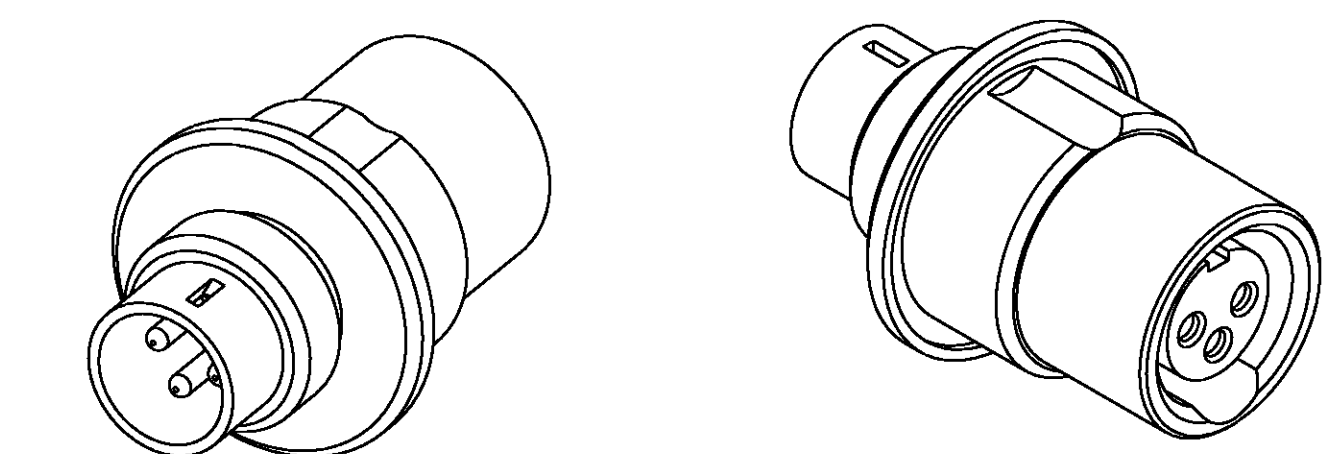
5 WAY
5 POLIG



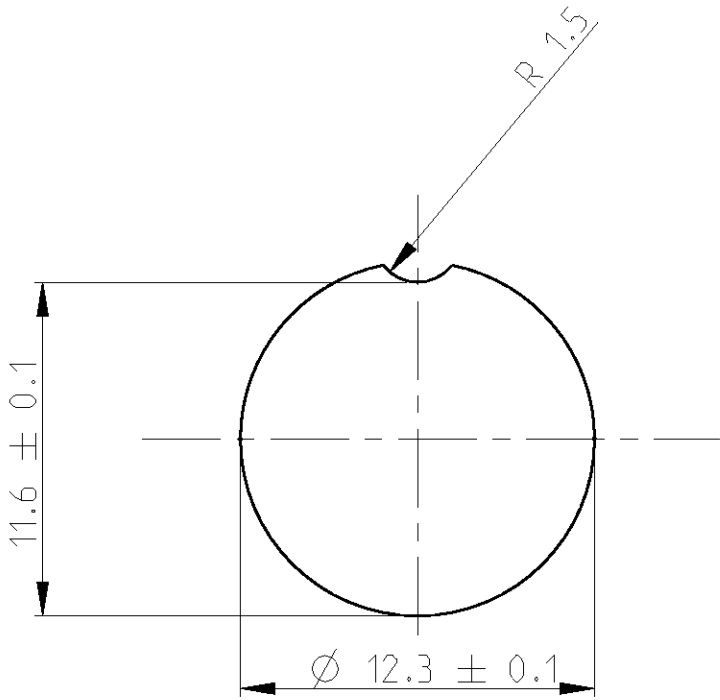
5 WAY / 5 POLIG



3 WAY / 3 POLIG

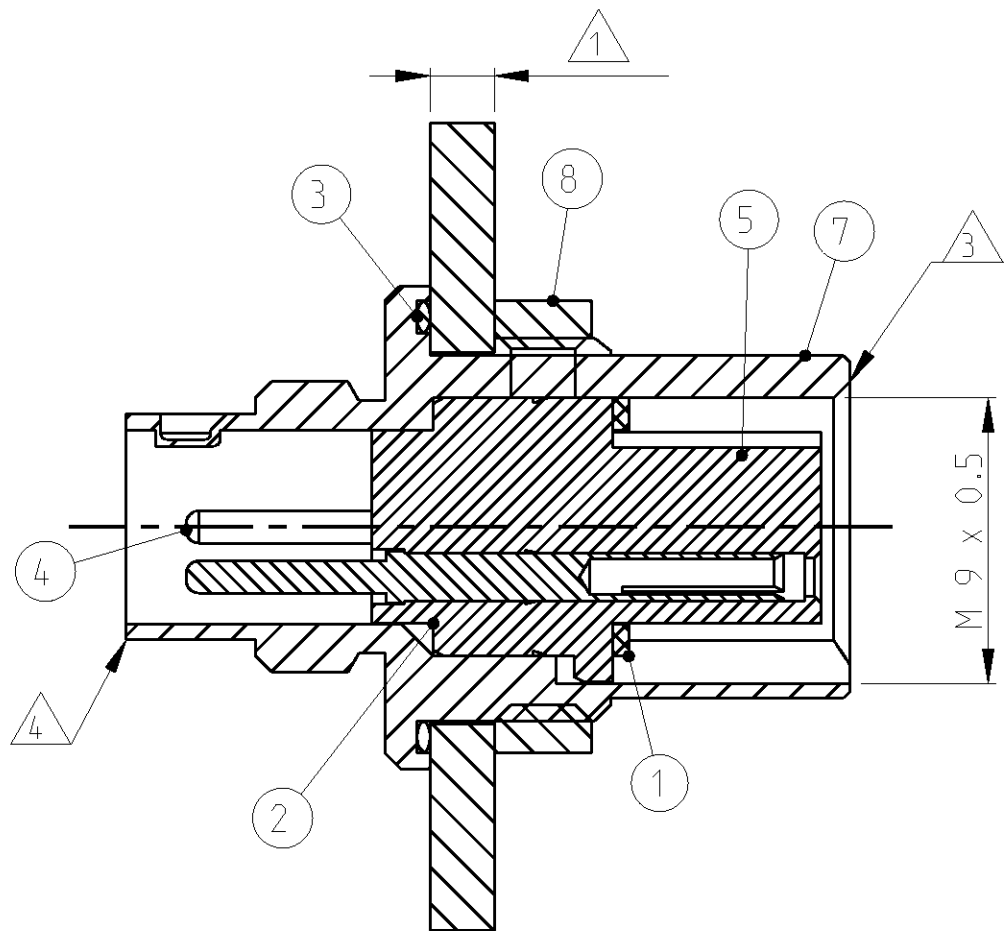


MOUNTING HOLE DIMENSION
LOCHBILD FUER MONTAGE

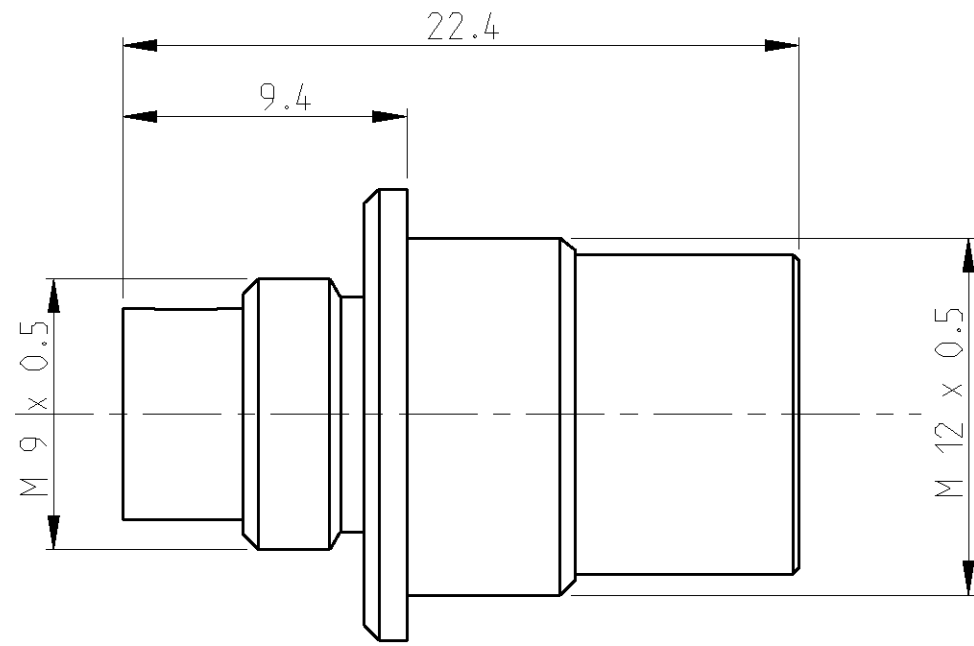
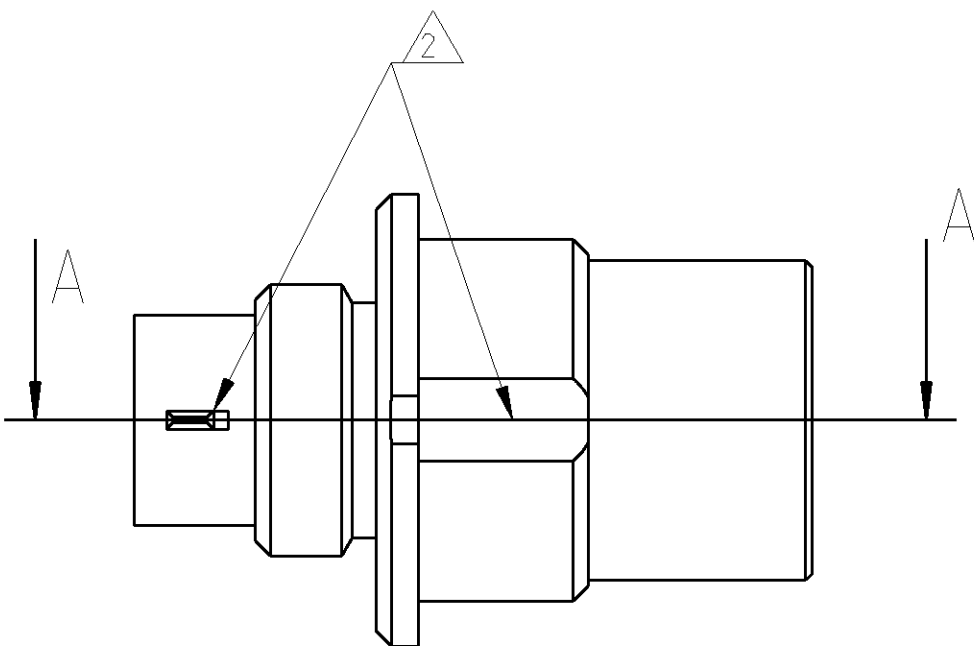
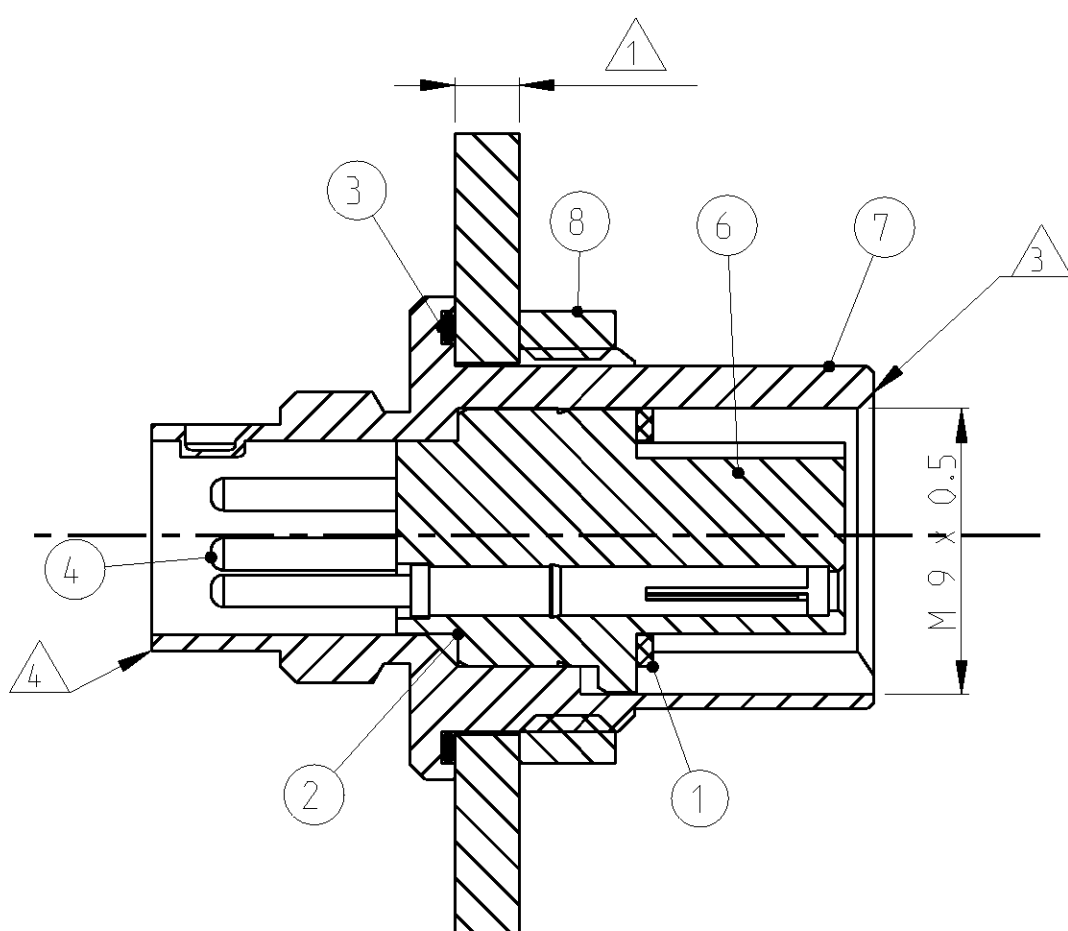


PIN-SIDE / STIFTSEITE	4
SOCKET-SIDE / BUCHSENSEITE	3
CODING / KODIERUNG	2
PANEL THICKNESS / PANELDICKE: MAX. 2.5 mm	1
MATERIAL / MATERIAL: PBT, UL-94 V0 SHELL MATERIAL / GEHAEUSEMATERIAL: CUZN PLATING / BESCHICHTUNG: TRIBOR 4 µm	
CONTACT RESISTANCE / KONTAKTWIDERSTAND: =>5 mΩ	
RATED CURRENT PER CONTACT / NENNSTROM PRO KONTAKT: 3 A	
SHELL PROTECTION CLASS / SCHUTZKLASSE: IP 65 / DIN 40050	
TEST VOLTAGE / PRUEFSPANNUNG: 500 VAC	
OPERATING VOLTAGE / BETRIEBSSPANNUNG: 60 VAC	
OPERATING TEMPERATURE: -40°C TO +80°C / ARBEITSTEMPERATUR: -40°C BIS +80°C	
MATING CYCLES / STECKZYKLEN: 500 MAX.	
TECHNICAL DATA TECHNISCHE DATEN	

SECTION A-A



SECTION A-A



TYCO-NO. / TYCO NR.			
1-1437720-4	1-1437720-3		
1	1	NUT / MUTTER	8
1	1	SCREWING TUBE / GEWINDEHULSE	7
1		CONTACT CARRIER 5 WAY / KONTAKTTRAEGER 5 POLIG	6
	1	CONTACT CARRIER 3 WAY / KONTAKTTRAEGER 3 POLIG	5
5	3	CONTACT / KONTAKT	4
1	1	SEAL / DICHTUNG	3
1	1	SEAL / DICHTUNG	2
1	1	SEAL / DICHTUNG	1
-	-	REVISION OF EACH ASSY NO. (WHEN BLANK, USE DWG REV.)	
QTY REQD PER ASSY			
T01-0590-PS05	T01-0590-PS03	DESCRIPTION / BESCHREIBUNG	ITEM-NO. TEIL-NR.
		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

TYCO-NO. / TYCO NR.			
1-1437720-4	1-1437720-3		
1	1	NUT / MUTTER	8
1	1	SCREWING TUBE / GEWINDEHULSE	7
1		CONTACT CARRIER 5 WAY / KONTAKTTRAEGER 5 POLIG	6
	1	CONTACT CARRIER 3 WAY / KONTAKTTRAEGER 3 POLIG	5
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1	1	SEAL / DICHTUNG	2
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QTY REQD PER ASSY			
T01-0590-PS05	T01-0590-PS03	DESCRIPTION / BESCHREIBUNG	ITEM-NO. TEIL-NR.
		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

TYCO-NO. / TYCO NR.			
1-1437720-4	1-1437720-3		
1	1	NUT / MUTTER	8
1	1	SCREWING TUBE / GEWINDEHULSE	7
1		CONTACT CARRIER 5 WAY / KONTAKTTRAEGER 5 POLIG	6
	1	CONTACT CARRIER 3 WAY / KONTAKTTRAEGER 3 POLIG	5
5	3	CONTACT / KONTAKT	4
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1	1	SEAL / DICHTUNG	2
1	1	SEAL / DICHTUNG	1
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QTY REQD PER ASSY			
T01-0590-PS05	T01-0590-PS03	DESCRIPTION / BESCHREIBUNG	ITEM-NO. TEIL-NR.
		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

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1-1437720-4	1-1437720-3		
1	1	NUT / MUTTER	8
1	1	SCREWING TUBE / GEWINDEHULSE	7
1		CONTACT CARRIER 5 WAY / KONTAKTTRAEGER 5 POLIG	6
	1	CONTACT CARRIER 3 WAY / KONTAKTTRAEGER 3 POLIG	5
5	3	CONTACT / KONTAKT	4
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1	1	SEAL / DICHTUNG	2
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		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

TYCO-NO. / TYCO NR.			
1-1437720-4	1-1437720-3		
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T01-0590-PS05	T01-0590-PS03	DESCRIPTION / BESCHREIBUNG	ITEM-NO. TEIL-NR.
		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

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1-1437720-4	1-1437720-3		
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		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

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CATALOG-NO.	CATALOG-NO.		

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		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

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QTY REQD PER ASSY			
T01-0590-PS05	T01-0590-PS03	DESCRIPTION / BESCHREIBUNG	ITEM-NO. TEIL-NR.
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CATALOG-NO.	CATALOG-NO.		

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QTY REQD PER ASSY			
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		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

TYCO-NO. / TYCO NR.			
1-1437720-4	1-1437720-3		
1	1	NUT / MUTTER	8
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QTY REQD PER ASSY			
T01-0590-PS05	T01-0590-PS03	DESCRIPTION / BESCHREIBUNG	ITEM-NO. TEIL-NR.
		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

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		PARTS LIST / TEILE LISTE	
CATALOG-NO.	CATALOG-NO.		

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-	-	REVISION OF EACH ASSY NO. (WHEN BLANK, USE DWG REV.)	
QTY REQD PER ASSY			
T01-0590-PS05	T01-0590-PS03	DESCRIPTION / B	