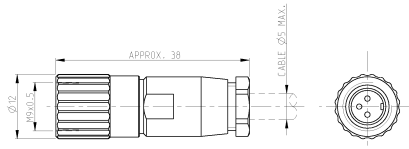
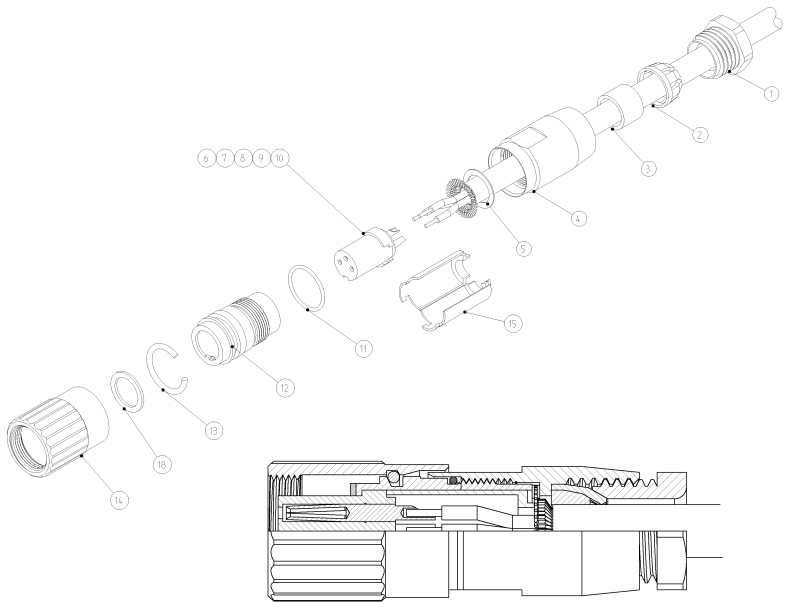
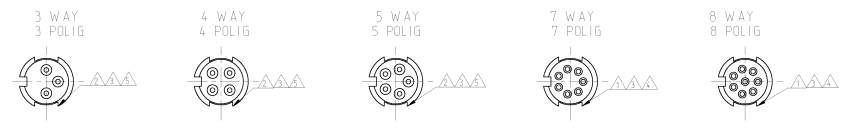


SOLDERING SIDE  
LOETSEITE



REV.	DATE	BY	CHKD.	APPD.
A1				
B1				

MATERIAL / MATERIAL: PBT, ILL-94 V2	
SHELL MATERIAL / GEHAUSEMATERIAL: CUZN	
FINISH / BESCHICHTUNG: TRIBOR 4 µm	
WIRE GAGE / DRAHTGROSSE IN mm <sup>2</sup> : 0.25	
WIRE GAGE / DRAHTGROSSE IN mm <sup>2</sup> : 0.14	
CONTACT RESISTANCE / KONTAKTWIDERSTAND: <math>\rightarrow 5 m\Omega</math>	
RATED CURRENT PER CONTACT / NENNSTROM PRO KONTAKT: 3 A	
RATED CURRENT PER CONTACT / NENNSTROM PRO KONTAKT: 1 A	
SHELL PROTECTION CLASS / SCHUTZKLASSE IEC 65 / DIN 40950	
TERMINATION: SOLDERING / VERBINDUNG: LOETKONTAKTE	
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	

TYCO NO. / TYCO-NR.	QTY REQD PER ASSY	DESCRIPTION / BESCHREIBUNG	ITEM NO. / POS.-NR.
3-1437719-2	1	MOUNTING WRENCH / MONTAGESCHLUESSEL	19
3-1437719-6	1	SEALING PAD / GUMMIDICHTUNG	18
3-1437719-3	1	COMPLETELY IN MINI-GRIP / KOMPLETT IN MINI-GRIP-BEUTEL (70x100mm)	17
3-1437719-0	1	MOUNTING INSTRUCTION / MONTAGEANLEITUNG	16
	1	INSULATION TUBE / ISOLIERHUELSE	15
	1	SCREWING TUBE / SCHRAUBHUELSE	14
	1	SPRING / FEDER	13
	1	TUBE / INNENHUELSE	12
	1	O-RING / O-RING	11
	1	CONTACT CARRIER 8 WAY/BUCHSENSTECKER 8 POLIG	10
	1	CONTACT CARRIER 7 WAY/BUCHSENSTECKER 7 POLIG	9
	1	CONTACT CARRIER 5 WAY/BUCHSENSTECKER 5 POLIG	8
	1	CONTACT CARRIER 4 WAY/BUCHSENSTECKER 4 POLIG	7
	1	CONTACT CARRIER 3 WAY/BUCHSENSTECKER 3 POLIG	6
	1	GROUNDING PLATE FOR 360°SHIELDING CONNECTION / MASSESCHEIBE FÜR 360°ABSCHIRMUNG	5
	1	HOUSING / GEHAUSE	4
	1	CABLE SEALING / KABELDICHTUNG	3
	1	STRAIN RELIEF / ZUGENTLASTUNGSKRÖNE	2
	1	STRAIN RELIEF NUT / ZUGENTLASTUNGSMUTTER	1
	-	REVISION OF EACH ASSY NO. (WHEN BLANK, USE DWG REV.)	

TYCO NO. / TYCO-NR.	3-1437719-0	DESCRIPTION / BESCHREIBUNG	TYCO FEMALE PLUG CONNECTOR SOLDER VERSION 3-8 POS. / TYCO BUCHSENSTECKER LÖTLÖTLVERSION 3-8 POL.
CATALOG NO.	TY01-0550-500	DESCRIPTION / BESCHREIBUNG	TYCO FEMALE PLUG CONNECTOR SOLDER VERSION 3-8 POS. / TYCO BUCHSENSTECKER LÖTLÖTLVERSION 3-8 POL.
CATALOG NO.	TY01-0550-507	DESCRIPTION / BESCHREIBUNG	TYCO FEMALE PLUG CONNECTOR SOLDER VERSION 3-8 POS. / TYCO BUCHSENSTECKER LÖTLÖTLVERSION 3-8 POL.
CATALOG NO.	TY01-0550-505	DESCRIPTION / BESCHREIBUNG	TYCO FEMALE PLUG CONNECTOR SOLDER VERSION 3-8 POS. / TYCO BUCHSENSTECKER LÖTLÖTLVERSION 3-8 POL.
CATALOG NO.	TY01-0550-504	DESCRIPTION / BESCHREIBUNG	TYCO FEMALE PLUG CONNECTOR SOLDER VERSION 3-8 POS. / TYCO BUCHSENSTECKER LÖTLÖTLVERSION 3-8 POL.
CATALOG NO.	TY01-0550-503	DESCRIPTION / BESCHREIBUNG	TYCO FEMALE PLUG CONNECTOR SOLDER VERSION 3-8 POS. / TYCO BUCHSENSTECKER LÖTLÖTLVERSION 3-8 POL.

3-1437719-0 AS SHOWN  
WIE GEZEICHNET