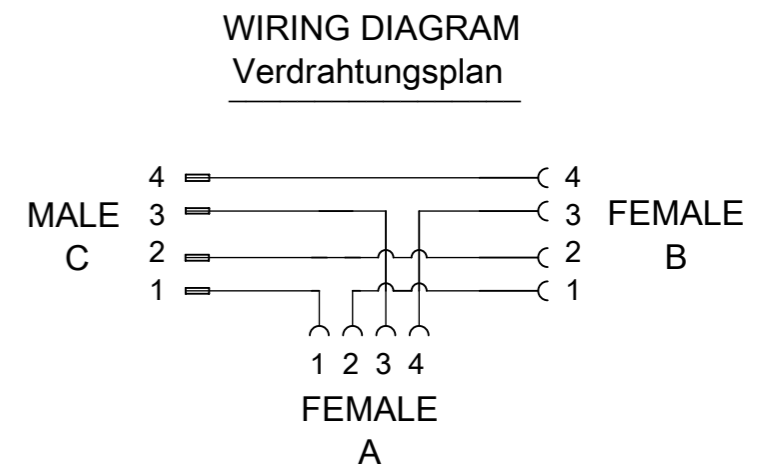


CONNECTOR SPECIFICATION / Steckverbindungs-Eigenschaften	
VOLTAGE RATING/Betriebsspannung	250V AC/DC
AMPERAGE RATING/Bemessungsstrom	max. 4 AMPS (40°C)
PROTECTION/IP-Schutzart	IP67
OPERATING TEMPERATURE/Temperaturbereich	-25°C TO +90°C



POS.	DESCRIPTION	MATERIAL	FINISH
1	INSERT MALE	PUR	BLACK
2	CONTACT MALE	COPPER ALLOY	GOLD OVER NICKEL
3	NUT MALE	BRASS	NICKEL PLATED
4	OVERMOULD	TPU	RED
5	NUT FEMALE	BRASS	NICKEL PLATED
6	INSERT FEMALE	PUR	BLACK
7	CONTACT FEMALE	COPPER ALLOY	GOLD OVER NICKEL
8	GASKET	FPM	RED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

QUALITY SYMBOLS A = 0 E = 0 EP = 0 ▼ = 0 C = 0 X = 0 ■ = 0 ▽ = 0	EC NO: 104087 DRWN: ULETTENMEIER CHK'D: APPR: CBRUNS	2016/04/06 2016/04/07	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE
			ANGULAR TOL ± 1.0 °		MM	2:1
			4 PLACES ±	3 PLACES ±	EJESKE	DATE
			2 PLACES ± 0.05	1 PLACE ± 0.3	CHK'D BY	DATE
0 PLACES ± 0.5	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	RSILLER	DATE			
		DRAWING SIZE		THIRD ANGLE PROJECTION		
		A3				

molex		
SPL TS M12 4P AC MA/FE STR		
PRODUCT CUSTOMER DRAWING		
SERIES	MATERIAL NUMBER	CUSTOMER
120068	1200688218	GENERAL MARKET
DOCUMENT NUMBER	DOC TYPE	DOC PART
1200688218	PSD	000
SHEET NUMBER		
1 OF 1		