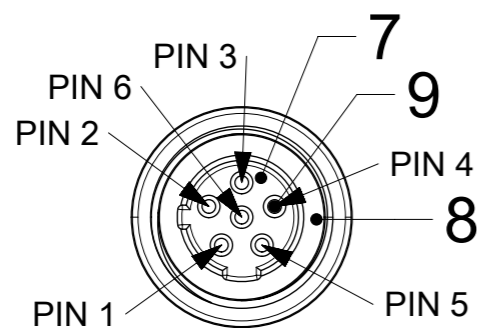
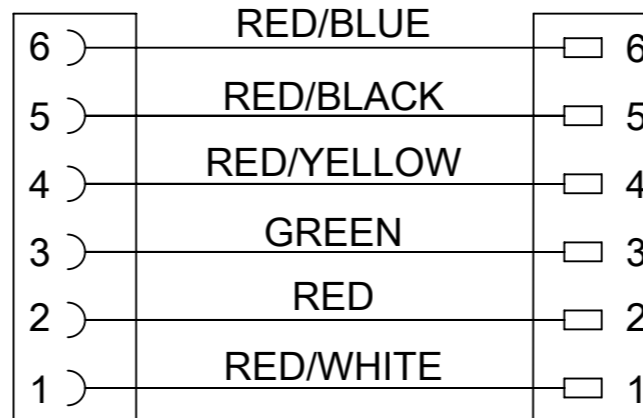


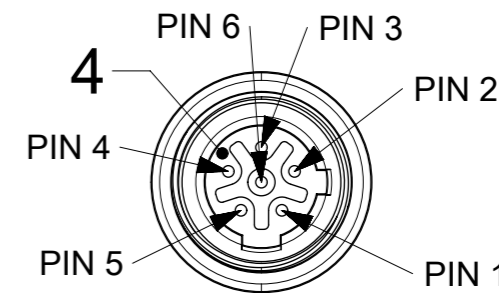
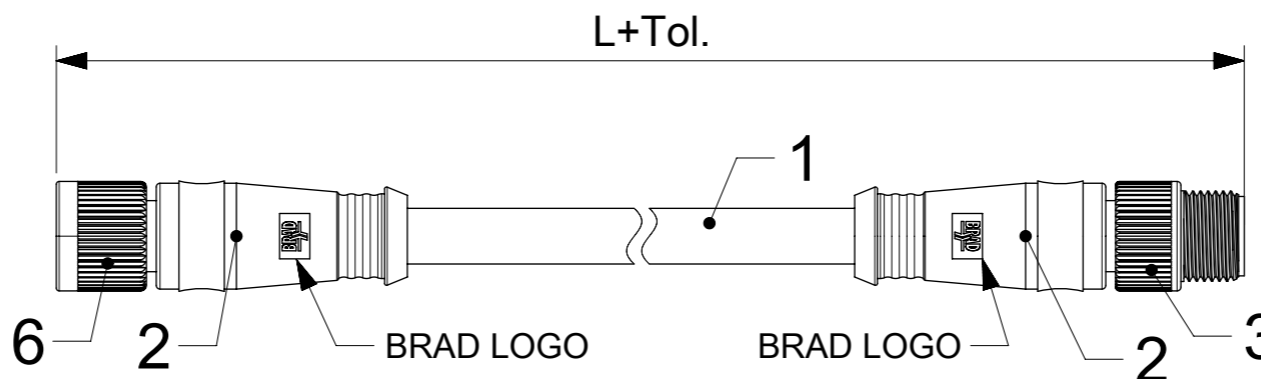
CABLE SPECIFICATION:

CONDUCTOR:
SECTION: 0.34mm²/22AWG
INSULATION
DIAMETER: 1.40±0,10mm
OUTER JACKET:
MATERIAL: PVC
COLOR: YELLOW
DIAMETER: 7.36 ±0.25mm
OPERATING TEMPERATURE:
STATIC: -30°C TO +105°C
DYNAMIC: -5°C TO +105°C
OPERATING VOLTAGE: 300V

WIRING DIAGRAM



VIEW FROM THE FRONT SIDE (SCALE 2:1)



VIEW FROM THE FRONT SIDE (SCALE 2:1)

BILL OF MATERIAL

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
9	6	CONTACT FEMALE	BRASS	GOLD OVER Ni-PLATED
8	1	GASKET RED	FPM	-
7	1	INSERT M12 6P AC FEMALE 2KW	PUR	-
6	1	COUPLING NUT FEMALE M12	ZINC ALLOY	Ni-PLATED
5	6	CONTACT MALE	BRASS	Ni-PLATED
4	1	INSERT M12 6P AC MALE 2KW	NYLON	-
3	1	COUPLING NUT MALE M12	ZINC ALLOY	Ni-PLATED
2	-	MOULDING MATERIAL YELLOW	TPU	-
1	-	CABLE 6x0.34 YELLOW	PVC	-

TABLE 1

MOLEX PN	ENGINEERING No	L+Tol. [mm]
1200140002	996030D02M070	7000 +165
1200140005	996030D02M130	13000 +317
1200140006	996030D02M040	4000 +165
1200140008	996030D02M100	10000 +317
1200738030	996030D02M050	5000 +165

RELEASE STATUS	P1	RELEASE DATE	10.03.2017	07:27:37
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC NO: 114346 DRWN: AKONDRACIUK CHK'D: APPR: MIWASIECZKO	2017/03/09 2017/03/10	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	
		ANGULAR TOL ± °		MM	1:1	
		4 PLACES ±	DRWN BY	DATE	AKONDRACIUK 2017/03/09	
		3 PLACES ±	CHK'D BY	DATE		
2 PLACES ±	APPR BY	DATE	MIWASIECZKO 2017/03/10			
1 PLACE ±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION	PRODUCT CUSTOMER DRAWING	
0 PLACES ±	A3		SERIES		MATERIAL NUMBER	CUSTOMER
			120014		SEE TABLE 1	GENERAL MARKET
			DOCUMENT NUMBER		DOC TYPE	DOC PART
			1200140002		PSD	000
					SHEET NUMBER	
					1 OF 1	