

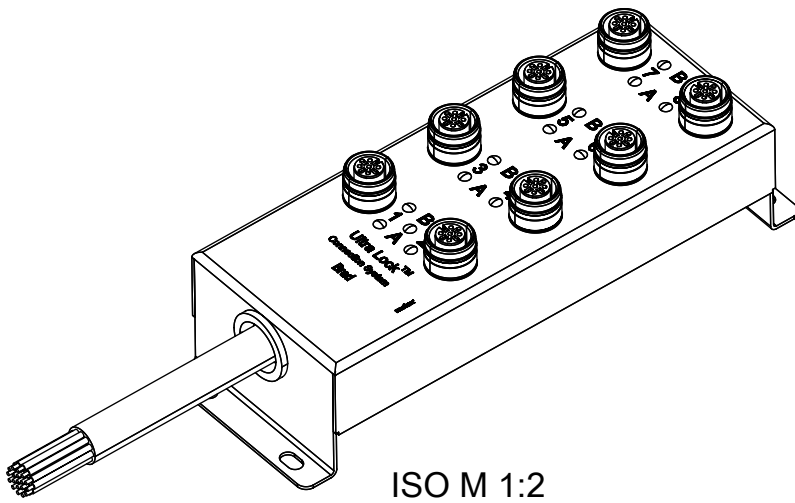
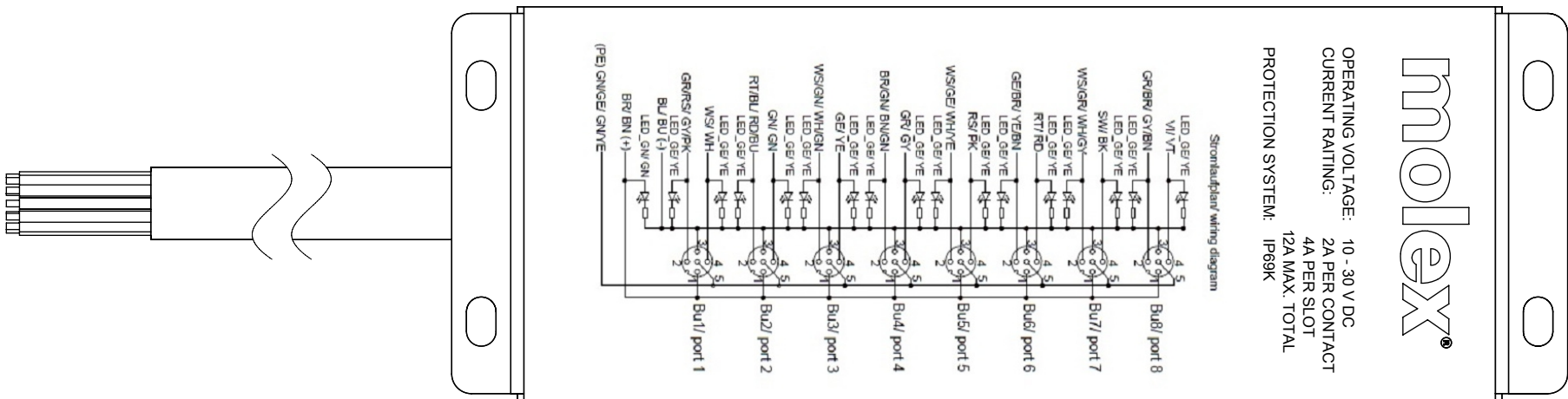
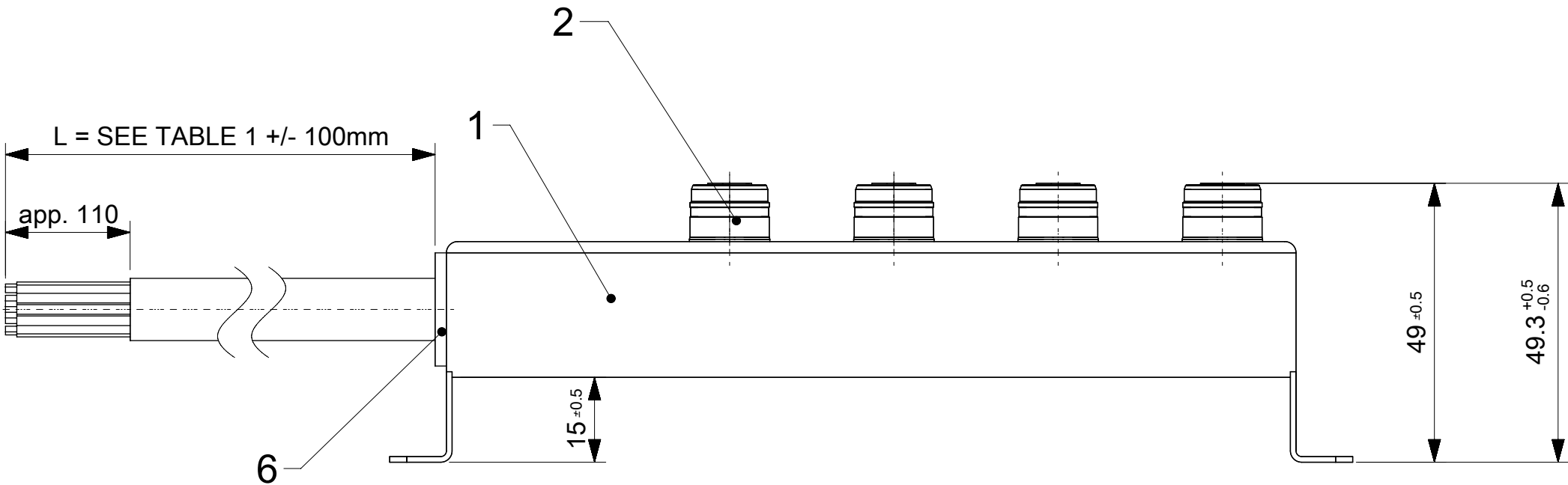
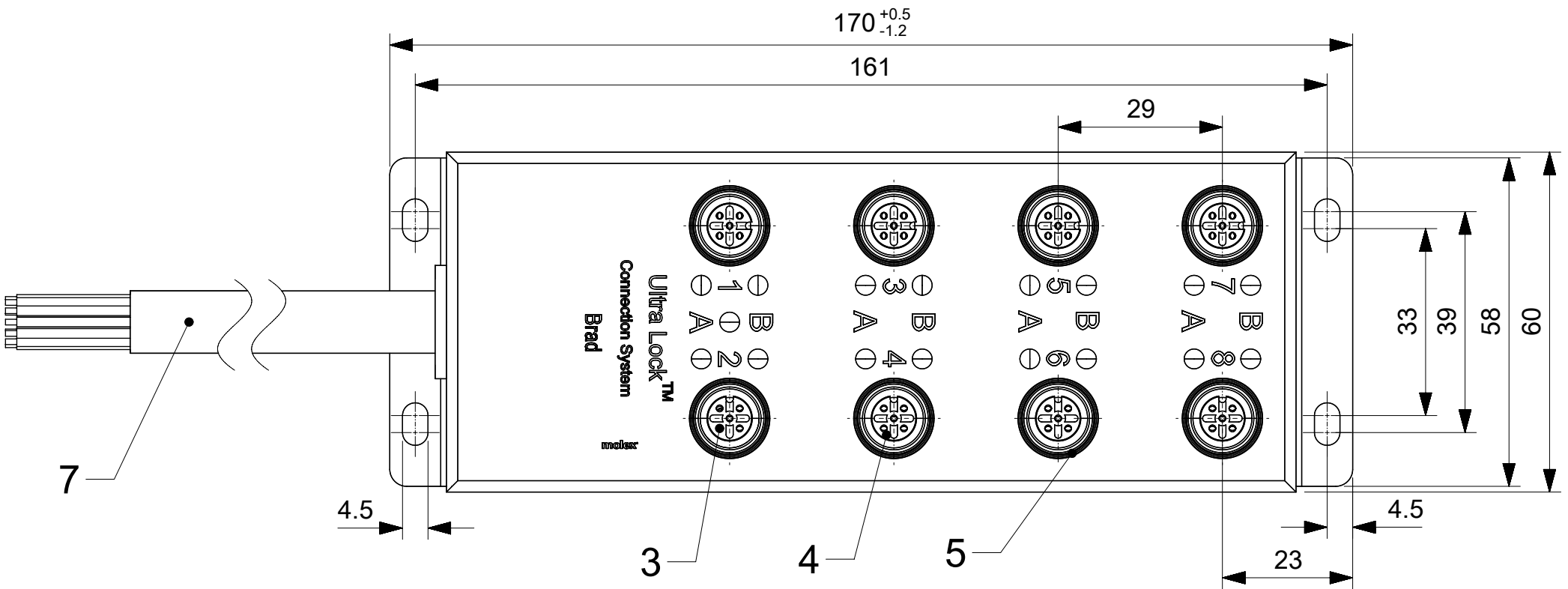
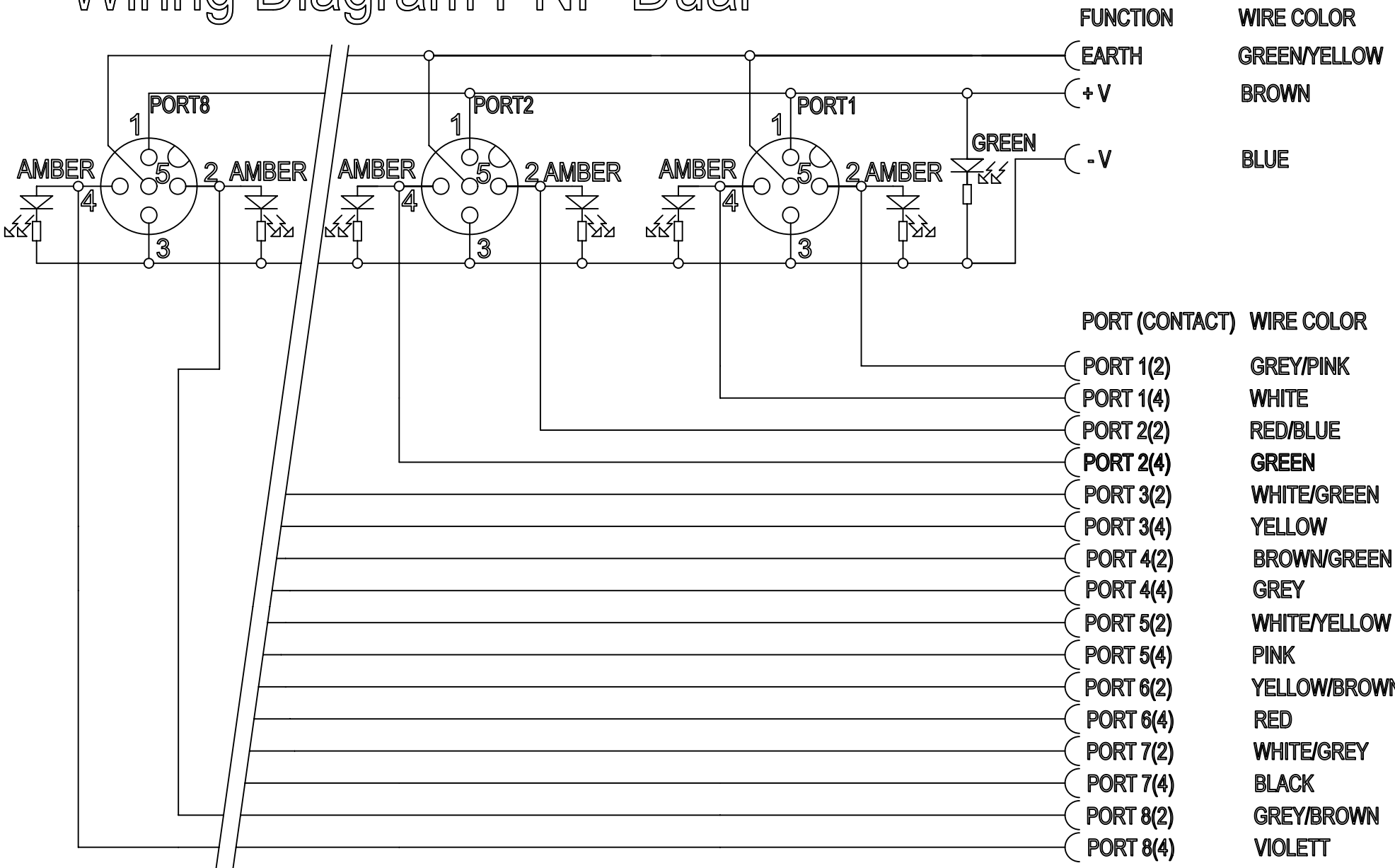
TABLE 1

MOLEX P/N	ENG. NO	CABLE LENGTH "L IN MM"
1201190042	BTS805P-FSE-05	5000
1201190043	BTS805P-FSE-10	10000
1201190046	BTS805P-FSE-15	15000

BILL OF MATERIAL

7	2	CABLE	PVC
6	1	CABLE SLEEVE	PVC
5	8	O-RING	EPDM
4	8	INSERT	PBT
3	40	CONTACT	BRASS/Au over Ni
2	8	SHELL	STAINLESS STEEL
1	1	HOUSING	STAINLESS STEEL
ITEM	QTY	DESCRIPTION	MATERIAL

Wiring Diagram PNP Dual



GENERAL CHARACTERISTICS:

NOMINAL VOLTAGE MAX: 10-30 V DC
RATED CURRENT MAX: 4 A PER PORT / 12 A MAX. TOTAL
IP DEGREE OF PROTECTION: IP 69k
TEMPRATURE RANGE: -5°C TO +80°C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: CORRECT P/N				molex MPIS SS U12 PNP 5P 8PT AC FE STR PVC						
	mm		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
DIVISIONAL SYMBOLS	$F_A = 0$		ANGULAR TOL		± °		EC NO: 634601 DRWN: RSCHIEBER 2020/03/23 CHK'D: RSILLER 2020/03/24 APPR: RSILLER 2020/03/24 INITIAL REVISION: DRWN: ULETTENMEIER 2016/11/30 APPR: RSILLER 2016/12/02								
	$F_C = 0$														
	$F_P = 0$														
	4 PLACES		±												
	3 PLACES		±												
	2 PLACES		±												
1 PLACE		±													
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A2-SIZE		120119		SEE TABLE 1		GENERAL MARKET		1 OF 1	
PRODUCT CUSTOMER DRAWING															
DOCUMENT NUMBER										DOC TYPE		DOC PART		REVISION	
1201190042										PSD		000		C1	

molex

MPIS SS U12 PNP 5P 8PT AC FE STR PVC

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1201190042	PSD	000	C1

DOCUMENT STATUS	P1	RELEASE DATE	2020/03/24	14:17:00
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