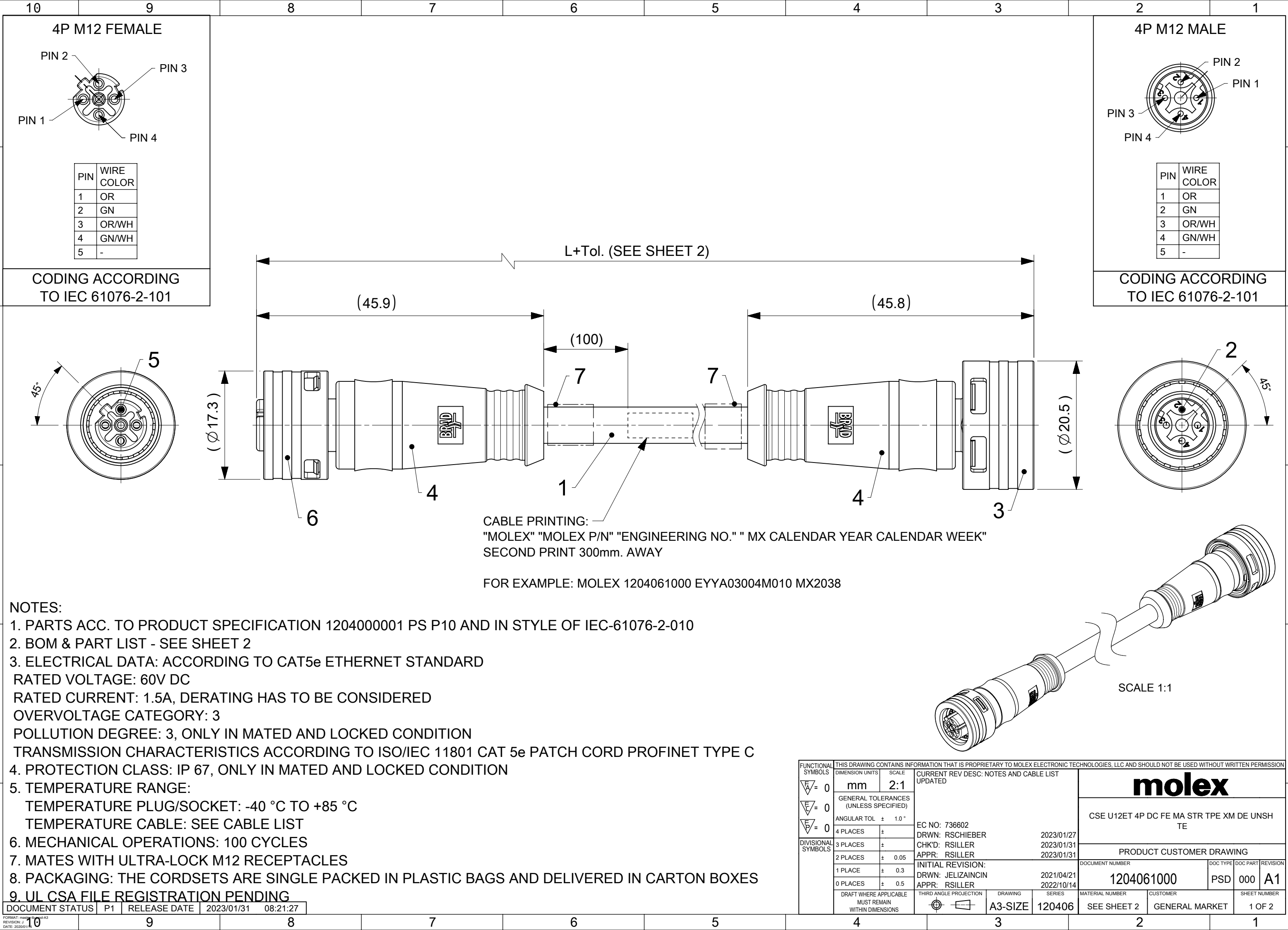
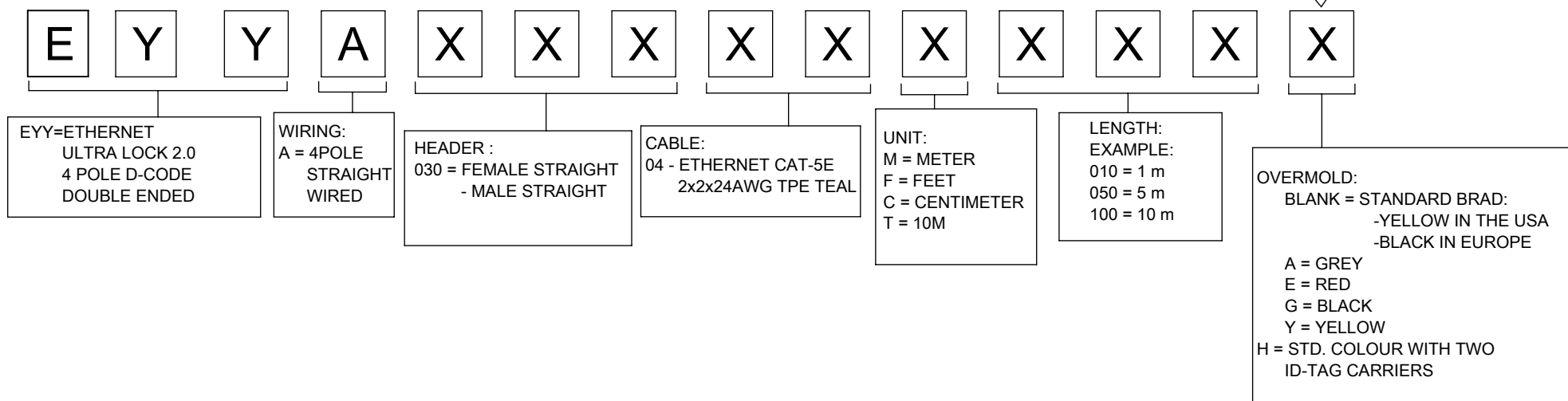
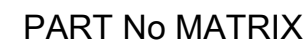






CABLE LIST

4P	CABLE TYPE	DESCRIPTION	MATERIAL	FINISH/COLOR	FIXED INSTALLATION *		FLEXIBLE INSTALLATION **		DRAG CHAIN	
					MIN.	MAX.	MIN.	MAX.	MIN.	MAX.
X	04	CABLE ETHERNET CAT-5E TPE TEAL 2X2X24AWG D6.5	TPE	TEAL	-20°C	+75°C	-5°C	+75°C	-	-

* FIXED POSITION WITHOUT ACCIDENTAL CRUSHING OF VIBRATION.

** FREE MOTION WITHOUT PERIODIC RECURRENCE OR FORCED GUIDANCE.

CABLE LENGTH TOLERANCES	
LENGTH	TOLERANCE
0m-1m	+40 mm
>1m-5m	+60 mm
>5m-10m	+80 mm
>10m-20m	+140 mm
>20m-30m	+160 mm
>30m	+1% length

BILL OF MATERIAL

4P	5P	ITEM	QTY	DESCRIPTION	MATERIAL	FINISH/COLOR
X		1	-	CABLE	SEE CABLE LIST	SEE CABLE LIST
X		2	4	CONTACT 10 MA STA NI AU	COPPER ALLOY	GOLD OVER NICKEL PLATED
X		3	1	PLG U12 4P DC MA PA UNSH WT	-	-
				PLG U12 5P DC MA PA UNSH WT		
X		4	2	OVERMOLD	TPC	SEE MATRIX
X		5	4	CONTACT 10 FE STA AU	BRASS	GOLD OVER NICKEL PLATED
X		6	1	PLG U12 4P DC FE PA UNSH	-	-
				PLG U12 5P DC FE PA UNSH		
IF "H" IS IN MATRIX-END		7	2	I/D CARRIER DIA 4-7MMX30MM	PVC	TRANSPARENT
DOCUMENT STATUS	P1	RELEASE DATE		2023/01/31 08:21:27		

PART LIST

MOLEX NO.	ENGINEERING NO.	LENGHT (mm)
1204061000	EYYA03004M010	1000
1204061001	EYYA03004M020	2000
1204061002	EYYA03004M050	5000
1204061003	EYYA03004M100	10000

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
	DIMENSION UNITS		SCALE		CURRENT REV DESC: NOTES AND CABLE LIST UPDATED													
	mm		2:1															
	GENERAL TOLERANCES (UNLESS SPECIFIED)							EC NO: 736602 DRWN: RSCHIEBER 2023/01/27 CHK'D: RSILLER 2023/01/31 APPR: RSILLER 2023/01/31										
	ANGULAR TOL ± 1.0°																	
DIVISIONAL SYMBOLS	4 PLACES		±		CSE U12ET 4P DC FE MA STR TPE XM DE UNSH TE													
	3 PLACES		±															
	2 PLACES		± 0.05															
	1 PLACE		± 0.3															
	0 PLACES		± 0.5															
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
							A3-SIZE		120406		1204061000		PSD		000		A1	
SEE PART LIST				GENERAL MARKET				SHEET NUMBER										
								2 OF 2										