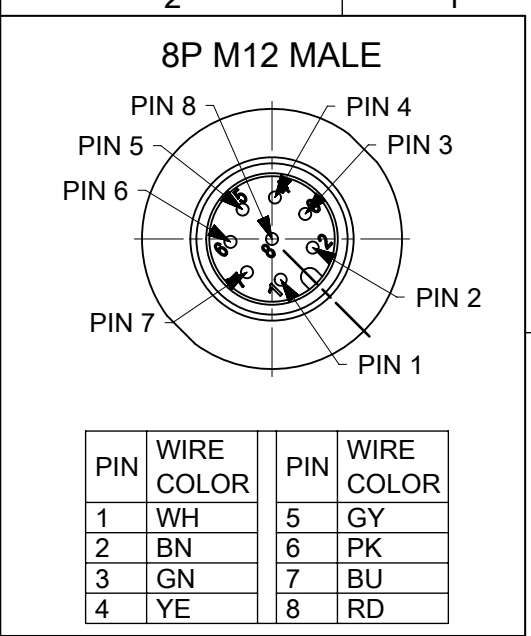
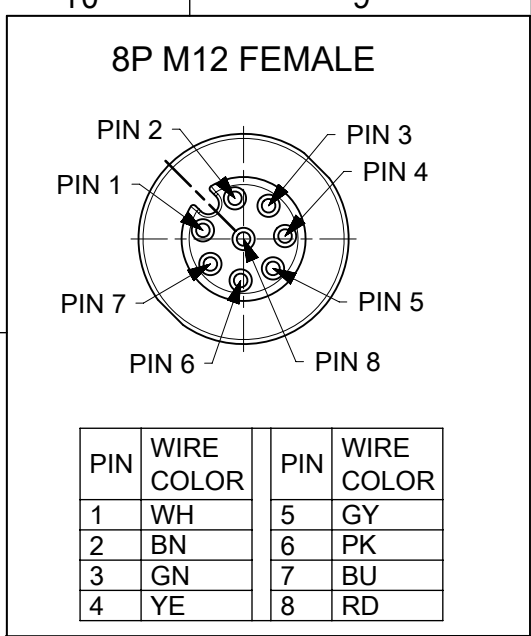
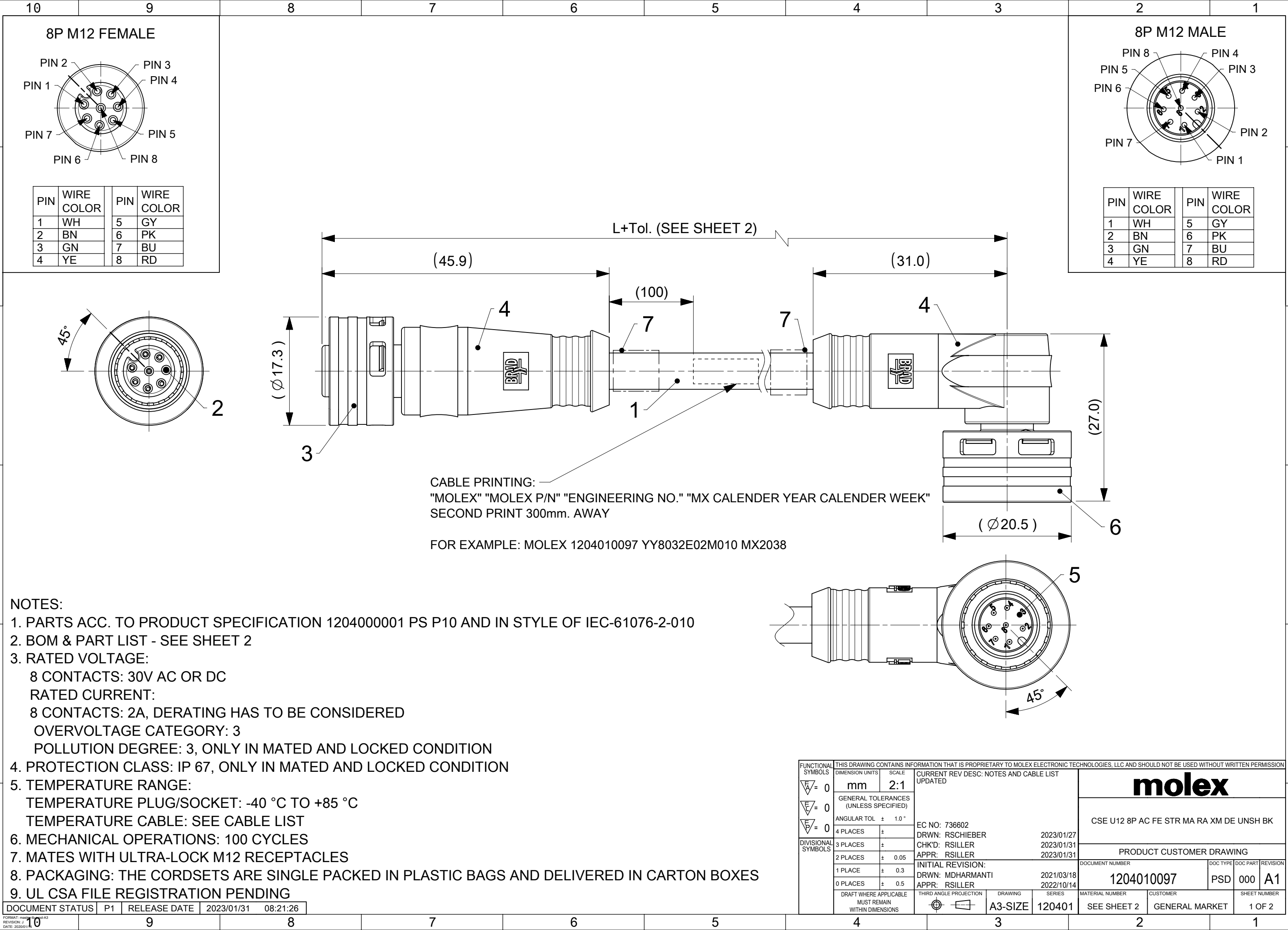




- NOTES:
- PARTS ACC. TO PRODUCT SPECIFICATION 1204000001 PS P10 AND IN STYLE OF IEC-61076-2-010
 - BOM & PART LIST - SEE SHEET 2
 - RATED VOLTAGE:
8 CONTACTS: 30V AC OR DC
RATED CURRENT:
8 CONTACTS: 2A, DERATING HAS TO BE CONSIDERED
OVERVOLTAGE CATEGORY: 3
POLLUTION DEGREE: 3, ONLY IN MATED AND LOCKED CONDITION
 - PROTECTION CLASS: IP 67, ONLY IN MATED AND LOCKED CONDITION
 - TEMPERATURE RANGE:
TEMPERATURE PLUG/SOCKET: -40 °C TO +85 °C
TEMPERATURE CABLE: SEE CABLE LIST
 - MECHANICAL OPERATIONS: 100 CYCLES
 - MATES WITH ULTRA-LOCK M12 RECEPTACLES
 - PACKAGING: THE CORDSETS ARE SINGLE PACKED IN PLASTIC BAGS AND DELIVERED IN CARTON BOXES
 - UL CSA FILE REGISTRATION PENDING

DOCUMENT STATUS	P1	RELEASE DATE	2023/01/31	08:21:26
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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			molex					
	mm		2:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)							CSE U12 8P AC FE STR MA RA XM DE UNSH BK					
	ANGULAR TOL ± 1.0 °												
	4 PLACES		±		EC NO: 736602			PRODUCT CUSTOMER DRAWING					
	3 PLACES		±		DRWN: RSCHIEBER 2023/01/27								
	2 PLACES		± 0.05		CHK'D: RSILLER 2023/01/31								
	1 PLACE		± 0.3		APPR: RSILLER 2023/01/31			DOCUMENT NUMBER					
	0 PLACES		± 0.5		INITIAL REVISION:			DOC TYPE DOC PART REVISION					
				DRWN: MDHARMANTI 2021/03/18			1204010097 PSD 000 A1						
				APPR: RSILLER 2022/10/14									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE 120401		SEE SHEET 2		GENERAL MARKET		1 OF 2	

