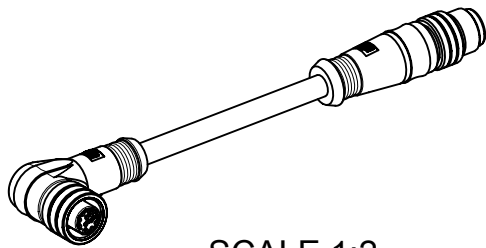
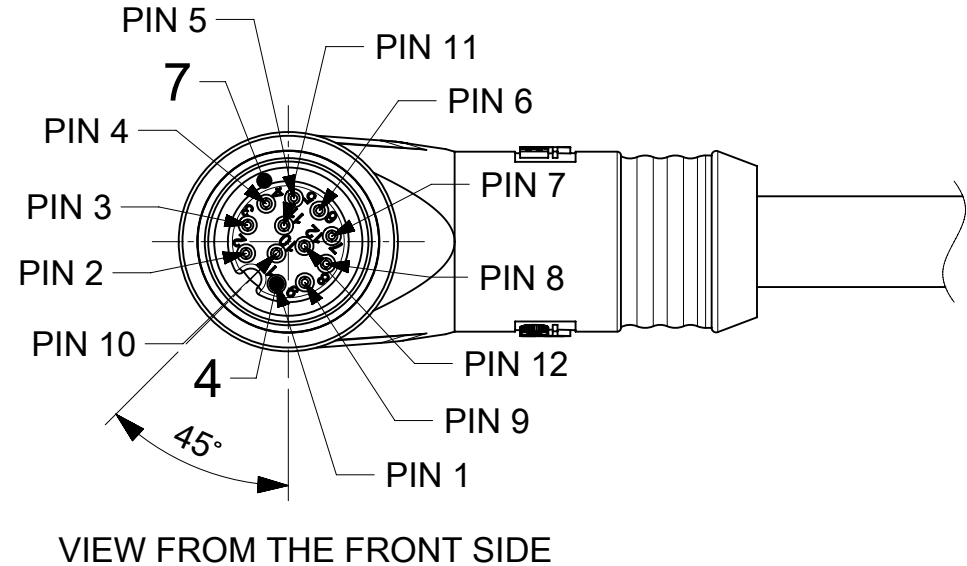
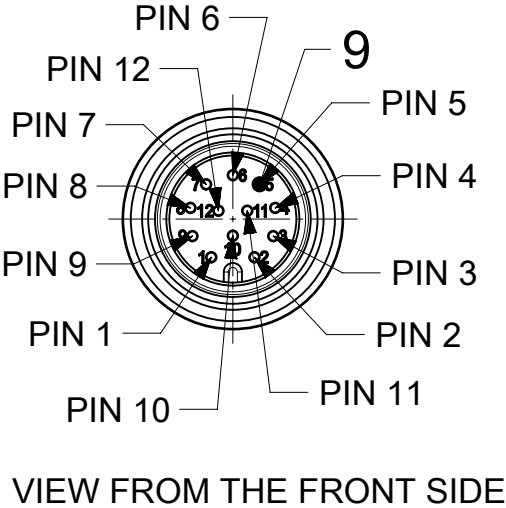
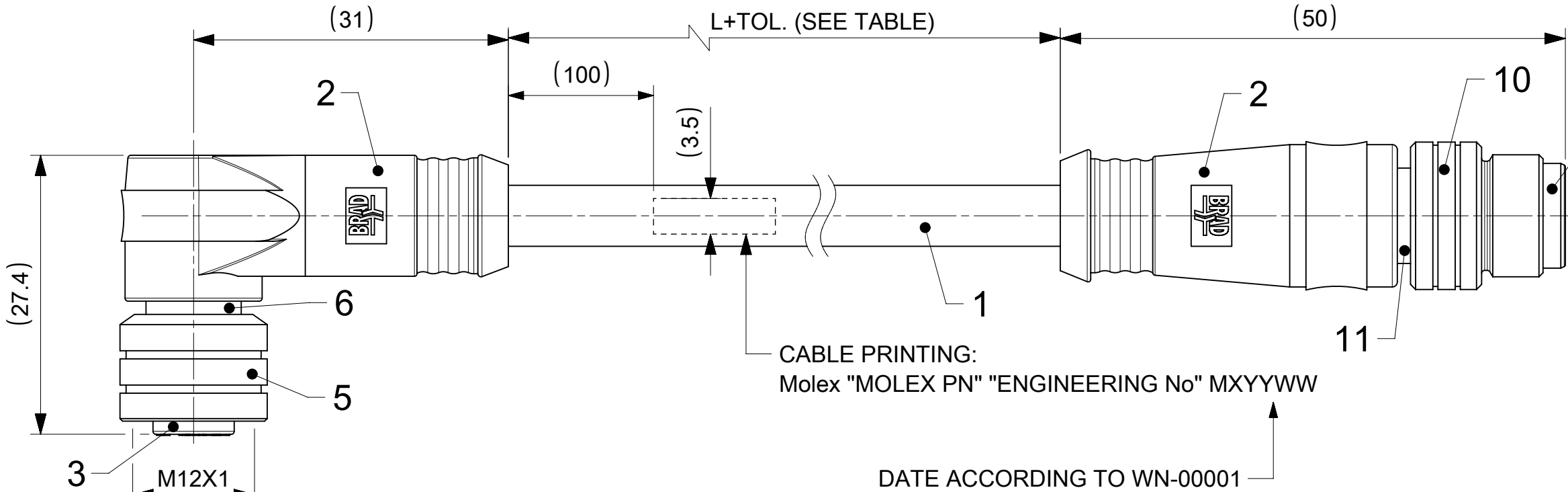


NOTES:
ELECTRICAL DATA:
VOLTAGE RATING: 30V
AMPERAGE RATING: 1.5A
INSULATION RESISTANCE: 10⁸ Ω MIN.
MATING CYCLES: MIN. 100

ENVIRONMENTAL:
PROTECTION: IP67
OPERATING TEMPERATURE: -25°C TO +85°C



SCALE 1:2



NOTES:
1. BOM & PARTS LIST ON THE SECOND SHEET

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: ADDED P/N 1200665405 TO THE PARTS LIST & ADDED ELECTRICAL DATA				molex							
	mm		2:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 757505 DRWN: VHANDI 2023/02/06 CHK'D: RSILLER 2023/07/24 APPR: RSILLER 2023/07/24 INITIAL REVISION: DRWN: VHANDI 2023/02/06 APPR: RSILLER 2023/07/24				CSE M12 12P AC FE 90 PUR MA STR XM DE BK BRAAU							
	ANGULAR TOL ± 1.0 °															
	4 PLACES		±						PRODUCT CUSTOMER DRAWING							
	3 PLACES		±													
	2 PLACES		± 0.05													
	1 PLACE		± 0.3		DOCUMENT NUMBER 1200668740				DOC TYPE PSD		DOC PART 000		REVISION A			
	0 PLACES		± 0.5													
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
							A3-SIZE		120066		SEE TABLE		GENERAL MARKET		1 OF 2	

