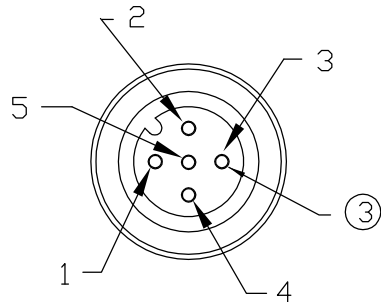
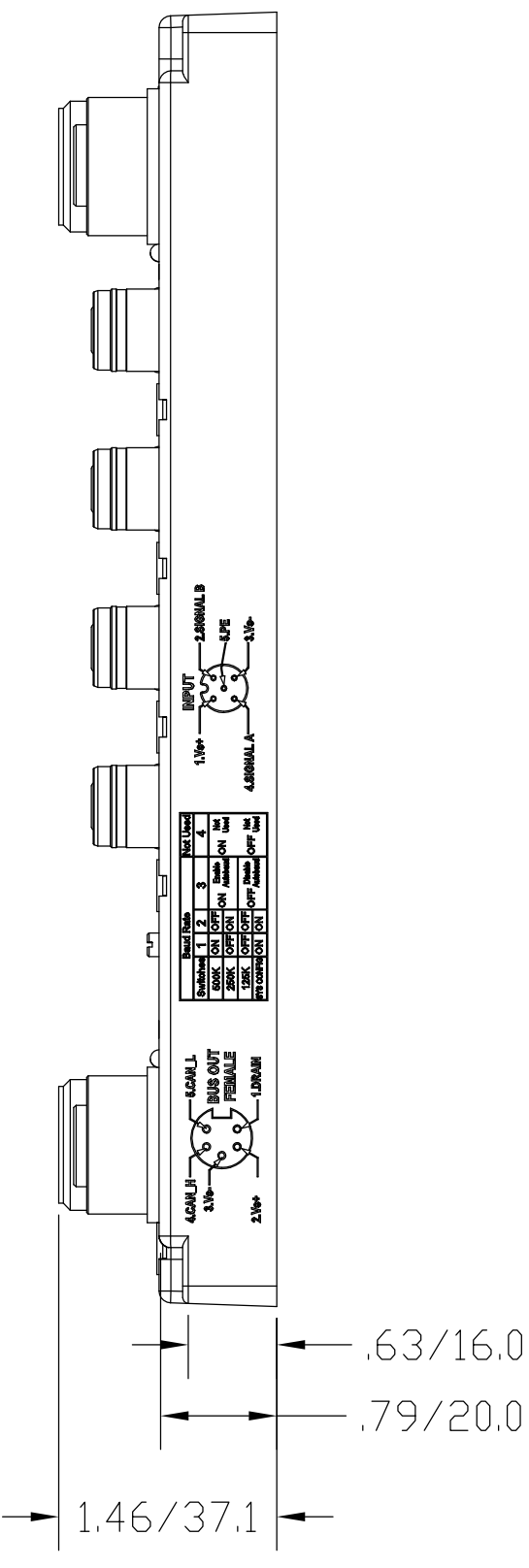
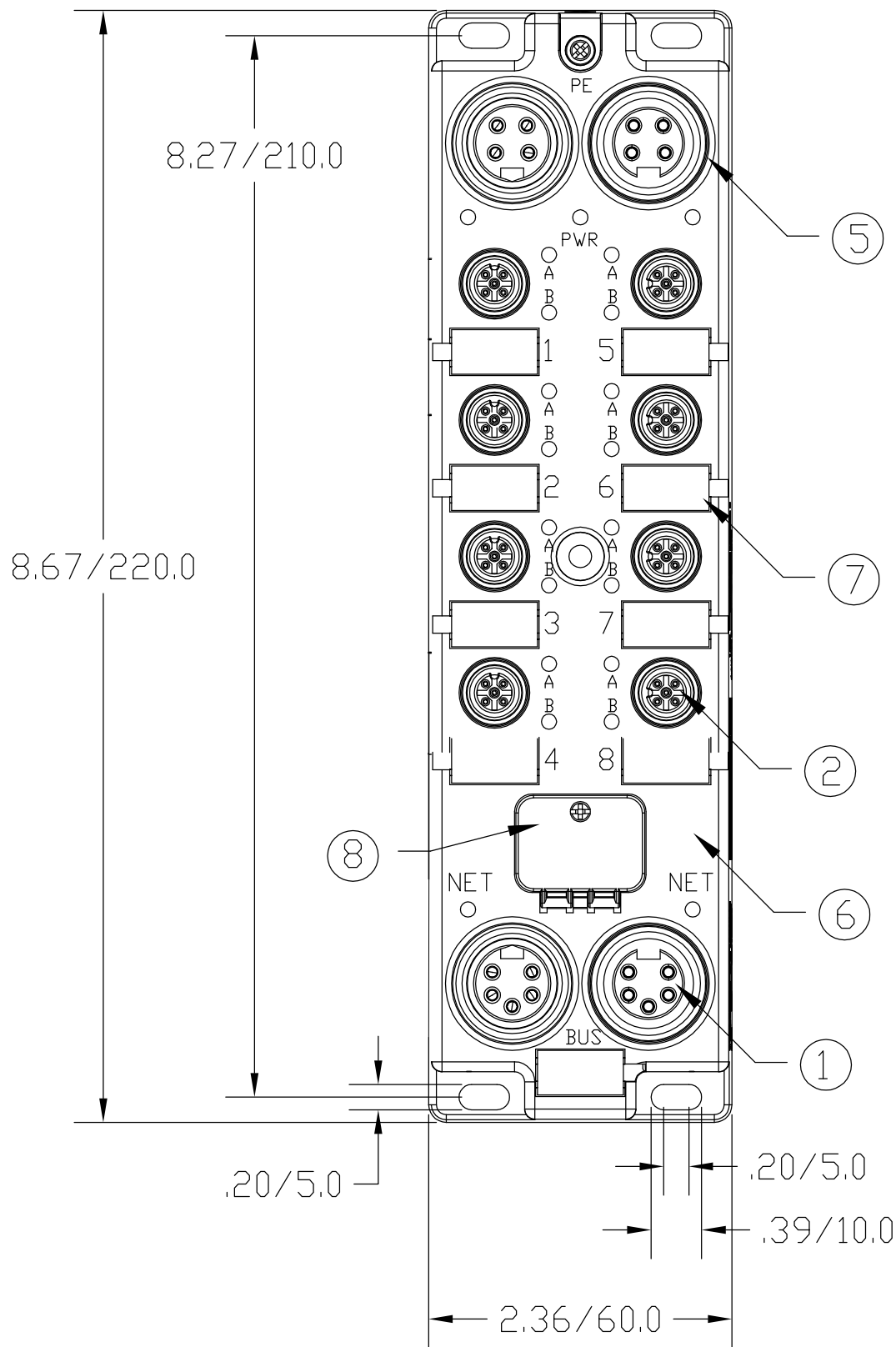
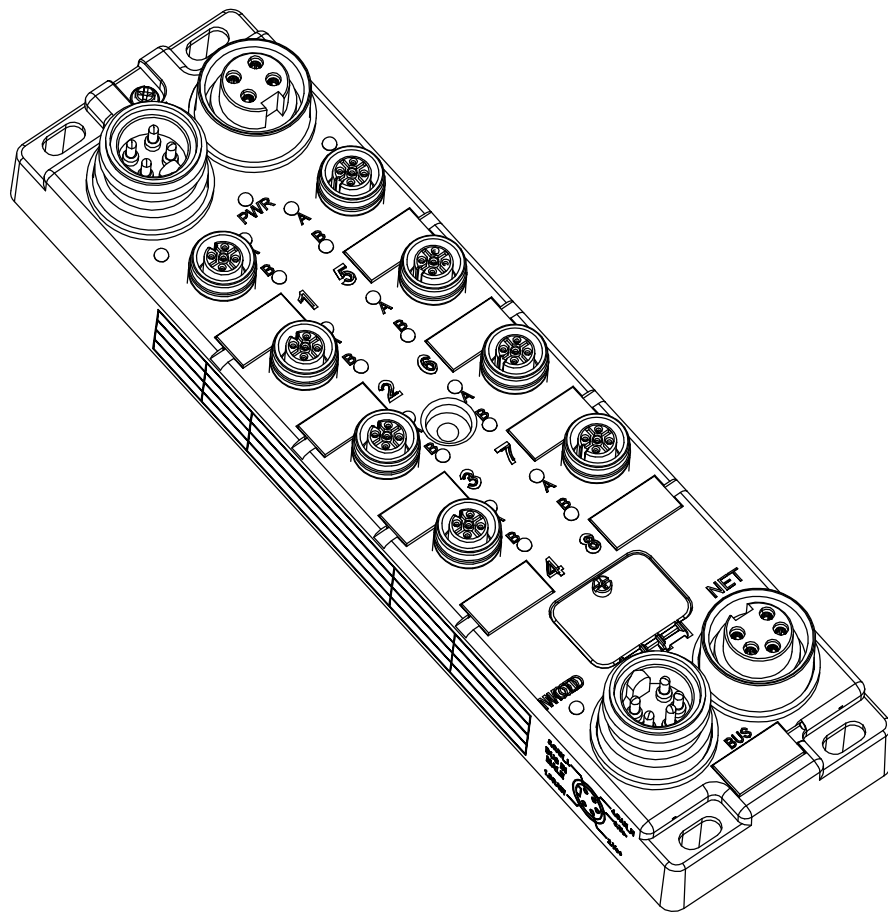


MATERIAL NUMBER	OLD PART NUMBER
112092-0009	TCDDN-888P-11U

INPUTS:  
PNP 3-WIRE SENSORS - PORTS 1-4

OUTPUTS:  
SOURCING DEVICES - PORTS 5-8

USER MANUAL IS LOCATED ON MOLEX WEBSITE.



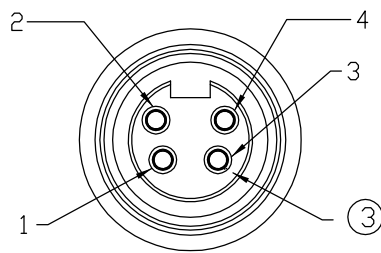
FEMALE FACE VIEW

DUAL INPUT

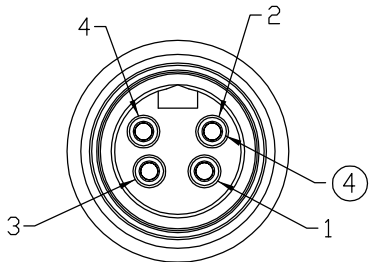
PIN 1 V+  
PIN 2 EVEN # INPUT  
PIN 3 V-  
PIN 4 ODD # INPUT  
PIN 5 PE

DUAL OUTPUT

PIN 1 VAUX+  
PIN 2 EVEN # OUTPUT  
PIN 3 VAUX-  
PIN 4 ODD # OUTPUT  
PIN 5 PE

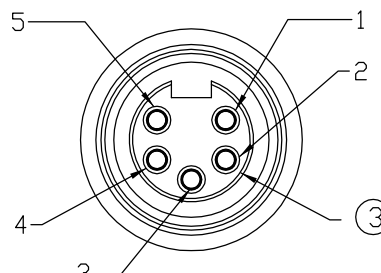


FEMALE FACE VIEW

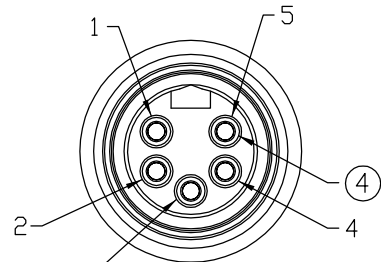


MALE FACE VIEW

PIN 1 V+ SWITCHED  
PIN 2 NO CONNECTION  
PIN 3 NO CONNECTION  
PIN 4 V- SWITCHED



FEMALE FACE VIEW



MALE FACE VIEW

PIN 1 DRAIN  
PIN 2 V+  
PIN 3 V-  
PIN 4 CAN\_H  
PIN 5 CAN\_L

PROTECTION	IP67
OPERATING TEMPERATURE	0°C TO 70°C
APPROVALS	ODVA AND CE
UL CERTIFICATIONS	UL LISTED FILE NO. E200650
PRODUCTS CERTIFIED BY UL IN ACCORDANCE WITH CANADIAN REQUIREMENTS	UL LISTED FILE NO. E200650

ITEM	COMPONENT	MATERIAL	FINISH
1	MINI INSERT	TPE	GRAY(5-POLE) YELLOW (4-POLE)
2	MICRO INSERT	NYLON 6/6	BLACK
3	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
4	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
5	RECEPTACLE SHELL	BRASS	NICKLE PLATED
6	HOUSING	PBT	BLACK
7	LABEL	ABS	WHITE
8	WINDOW	POLYCARBONATE	CLEAR

RLSD DRAWING EC NO: WNA2009-0881 DRWN: BWOODMAN 6/29/09 CH'KD: APPR: JFMURPHY 2009/07/08 B	DESCRIPTION	QUALITY SYMBOL <div>▽=0</div> <div>▽C=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE ----	DESIGN UNITS ----	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY BW	DATE 2009/03/17	TITLE 60MM 8 IN/8 OUTPUT DEVICENET MPIS PNP INPUT & SOURCING OUT				
			4 PLACES	±----	±----	CHECKED BY KJ	DATE 2009/03/17					
			3 PLACES	±----	±----	APPROVED BY DATE -----		molex MOLEX INCORPORATED				
			2 PLACES	±----	±.01							
			1 PLACE	±0.3	±----	MATERIAL NO. SEE CHART						
			ANGULAR ±----°								DOCUMENT NO. SD-112092-001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SHEET NO. 1 OF 1									
REV						SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					