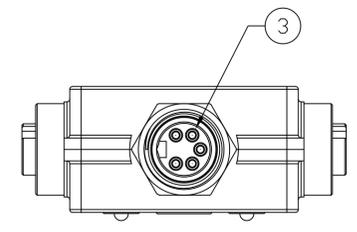


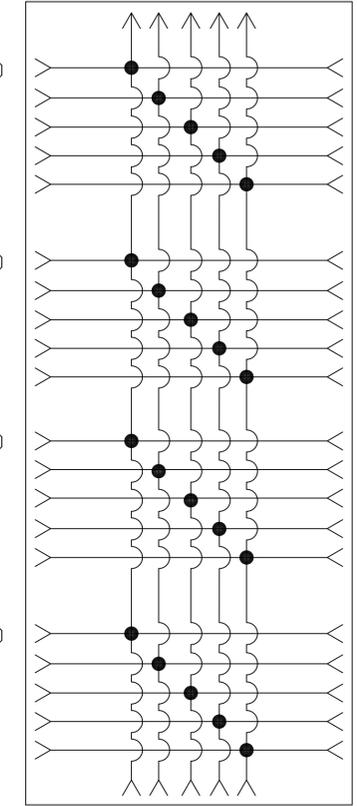
MATERIAL NUMBER	OLD PART NUMBER
130036-0001	DN8200SS8



### SCHEMATIC

J10  
SHIELD  
+V  
-V  
+BUS  
-BUS

PIN 1  
PIN 2  
PIN 3  
PIN 4  
PIN 5



J1  
PIN 1 SHIELD  
PIN 2 +V  
PIN 3 -V  
PIN 4 +BUS  
PIN 5 -BUS

J3  
PIN 1 SHIELD  
PIN 2 +V  
PIN 3 -V  
PIN 4 +BUS  
PIN 5 -BUS

J5  
PIN 1 SHIELD  
PIN 2 +V  
PIN 3 -V  
PIN 4 +BUS  
PIN 5 -BUS

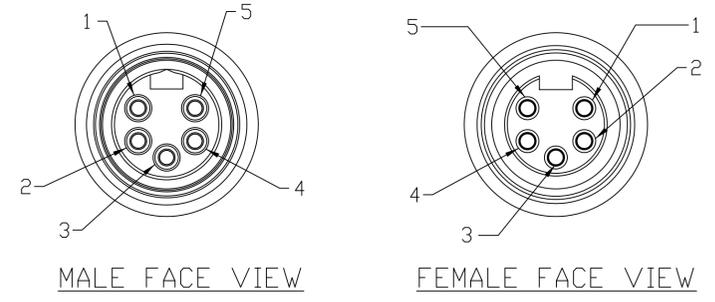
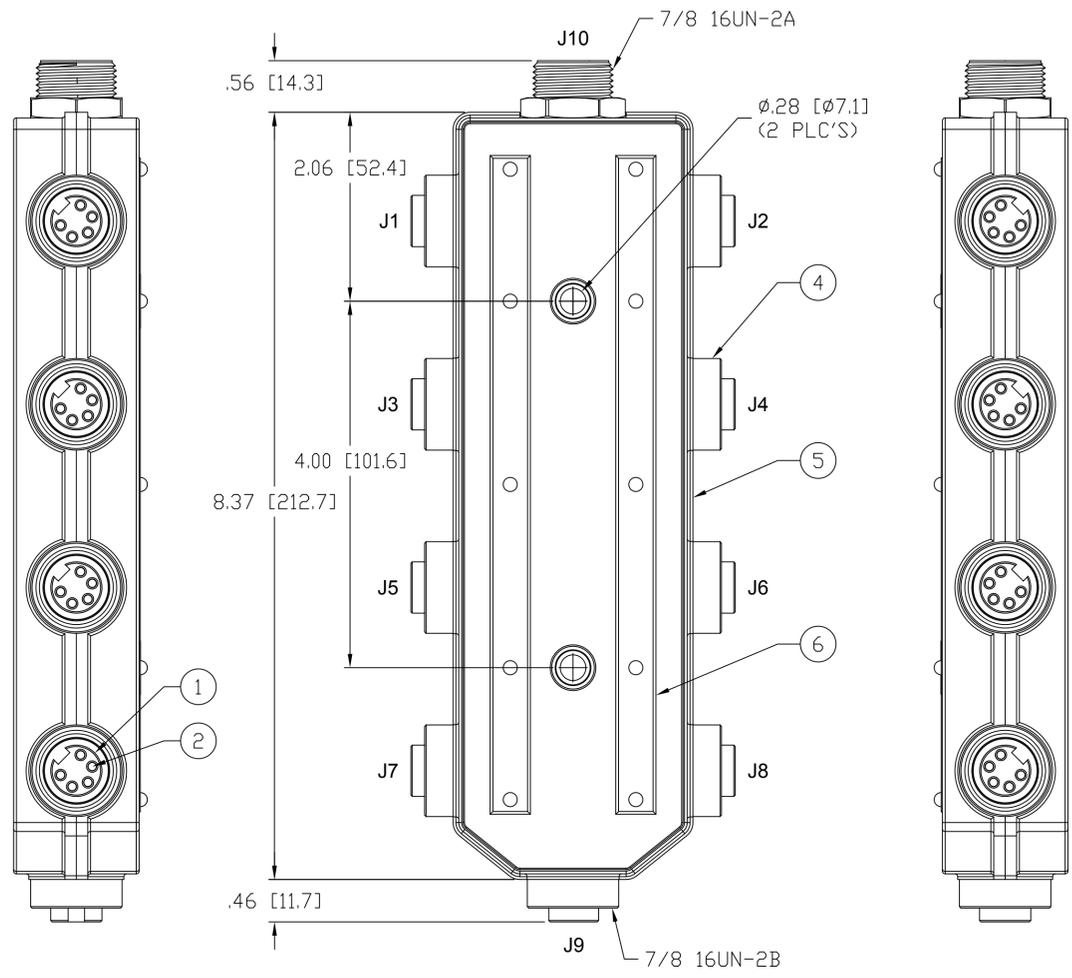
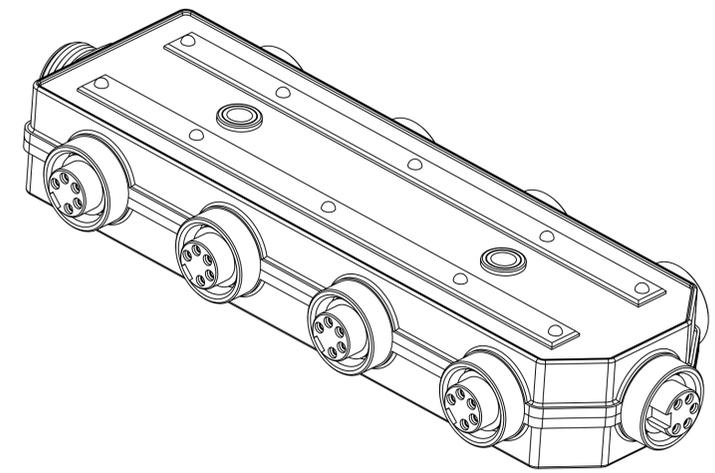
J7  
PIN 1 SHIELD  
PIN 2 +V  
PIN 3 -V  
PIN 4 +BUS  
PIN 5 -BUS

J2  
PIN 1 SHIELD  
PIN 2 +V  
PIN 3 -V  
PIN 4 +BUS  
PIN 5 -BUS

J4  
PIN 1 SHIELD  
PIN 2 +V  
PIN 3 -V  
PIN 4 +BUS  
PIN 5 -BUS

J6  
PIN 1 SHIELD  
PIN 2 +V  
PIN 3 -V  
PIN 4 +BUS  
PIN 5 -BUS

J8  
PIN 1 SHIELD  
PIN 2 +V  
PIN 3 -V  
PIN 4 +BUS  
PIN 5 -BUS



VOLTAGE RATING	600 VAC/VDC
AMPERAGE RATING	7 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	0°C TO 60°C

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	TPE	GRAY
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
4	RECEPTACLE SHELL	316 STAINLESS STEEL	PASSIVATED
5	HOUSING	PBT	GRAY
6	LABEL	ABS	WHITE
	POTTING MATERIAL	EPOXY	TRANSLUCENT

RELEASED EC NO: WNA2010-0453 DRWN: KJOZWIK 2010/01/22 CHKD: BWOODMAN APPR: JFMURPHY 2010/01/29	QUALITY SYMBOL ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±---	mm INCH	DRAWN BY KJOZWIK	DATE 2010/01/22	TITLE MC SIDE MOUNT MPIS 8 PORT WITH PASS THRU		
		3 PLACES ±--- ±.005		CHECKED BY BWOODMAN	DATE 2010/01/22	MOLEX INCORPORATED		
		2 PLACES ±0.13 ±.010		APPROVED BY JFMURPHY	DATE 2010/01/29	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-130036-011	
1 PLACE ±0.25 ±.020		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		