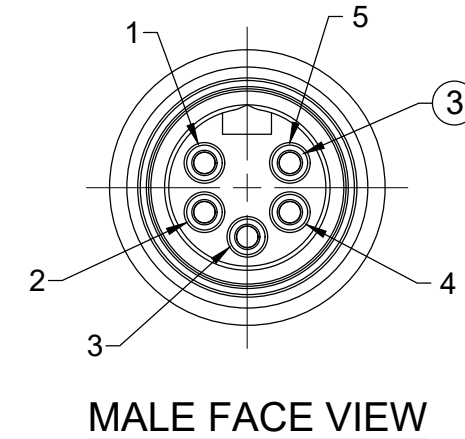
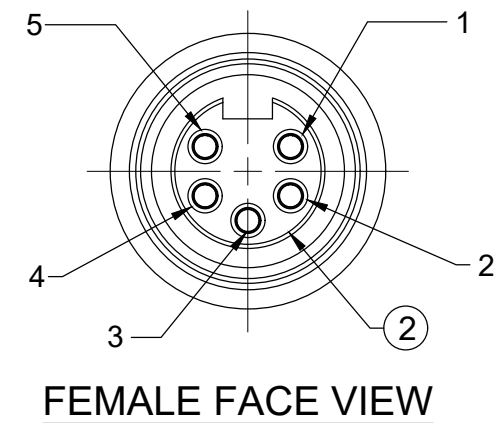
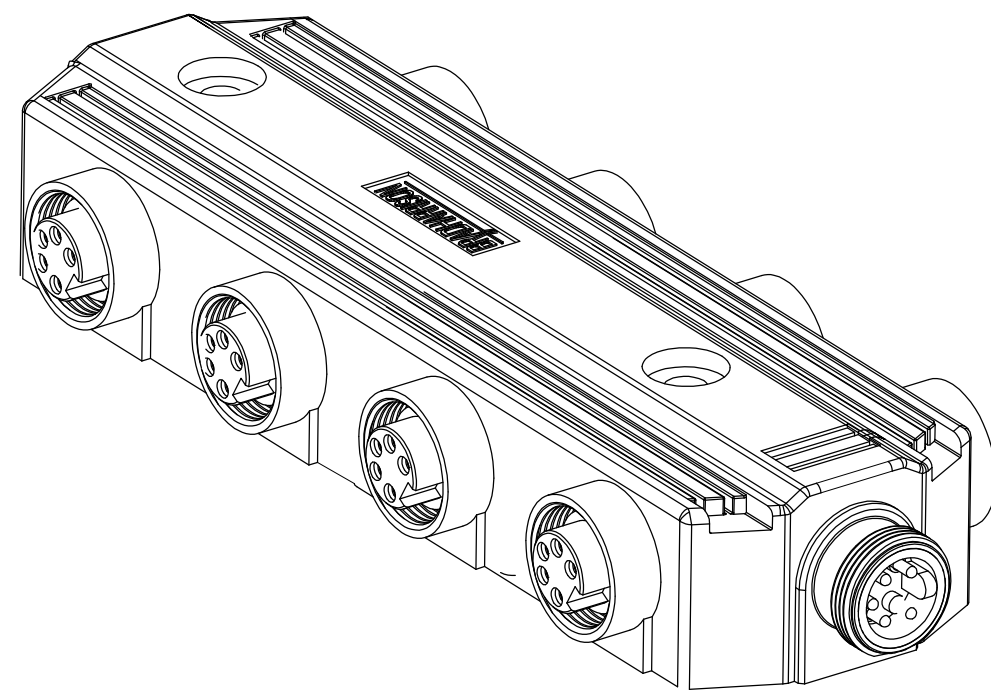
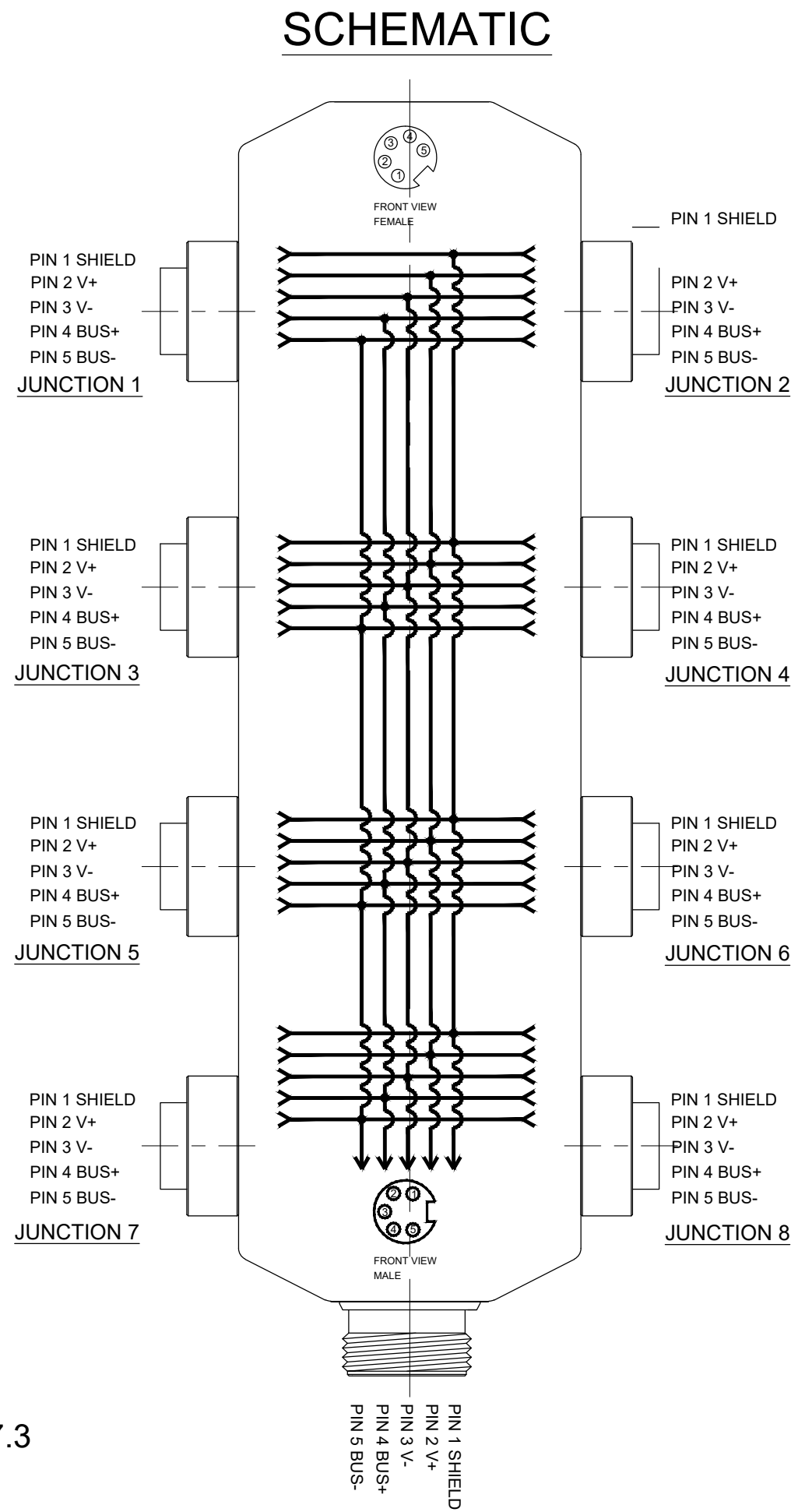
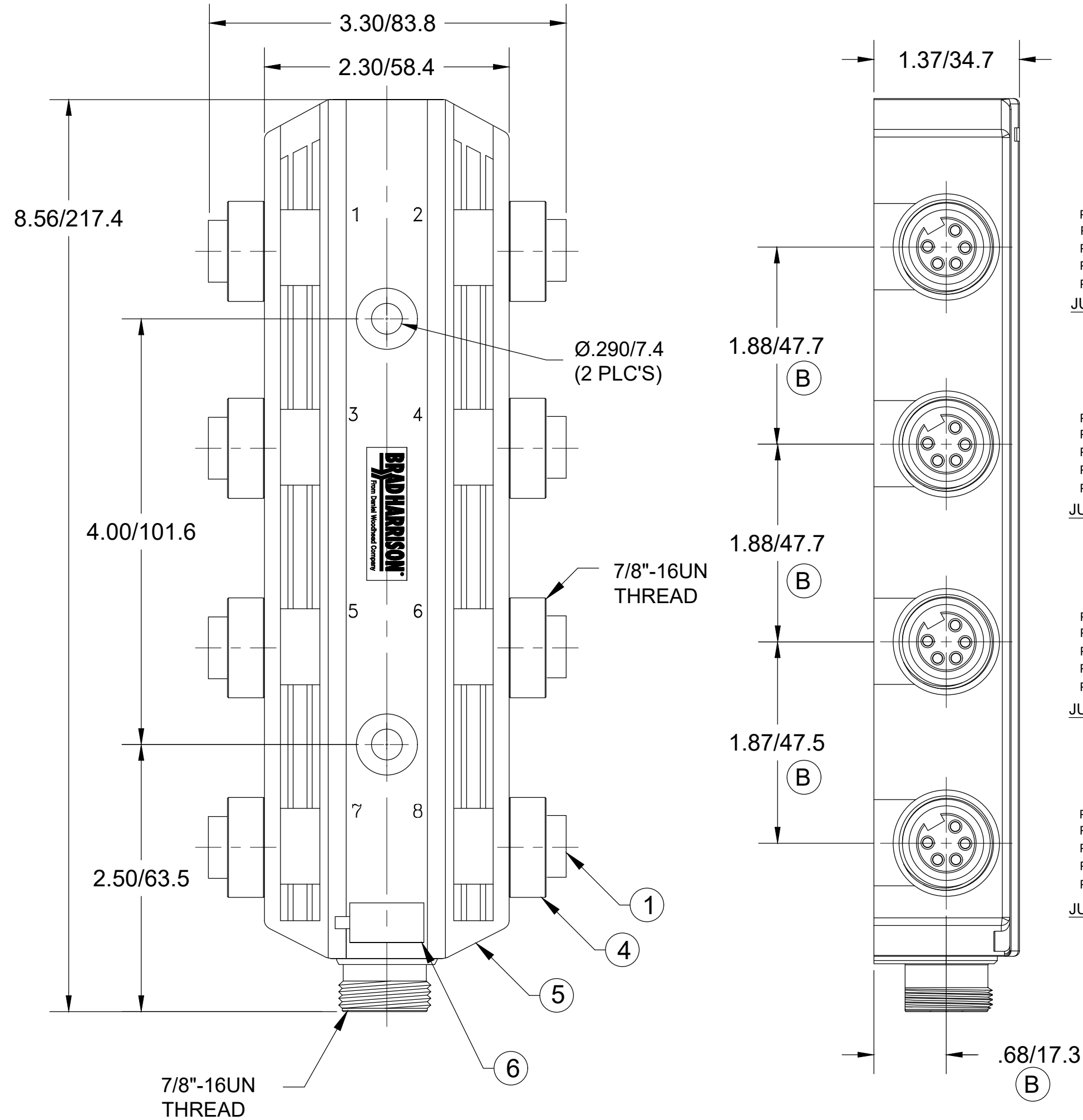


MATERIAL NUMBER	ENGINEERING NUMBER
1300360010	DN8000



- NOTES:
- MATERIAL: AS NOTED
 - FINISH: AS NOTED
 - ELECTRICAL:
VOLTAGE RATING: 120 VAC/VDC
CURRENT: 7A
 - TEMP RATING: 0° TO +60°C
 - PROTECTION: IP67 (WHEN MATED)
 - COUPLING THREAD- AS NOTED
 - UL LISTED FILE: E152210 (B)
CSA CERTIFIED FILE: LR6837
 - ALL DIMENSIONS ARE FOR REFERENCE
UNLESS TOLERANCED OR NOTED OTHERWISE

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	ZINC DIE CAST	BLACK E-COATED
5	HOUSING	PBT	BLACK
6	LABEL	ABS	WHITE
	POTTING MATERIAL	EPOXY	BLACK

DOCUMENT STATUS	P1	RELEASE DATE	2020/10/23	13:29:07
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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: ITEM#1 WAS PVC. ADDED UL & CSA. ADDED DIMS.			molex				
	INCH/MM		NTS									
	GENERAL TOLERANCES (UNLESS SPECIFIED)											
			mm	INCH	EC NO: 645633 DRWN: ABENJAMINLW 2020/09/08 CHK'D: RSTONE 2020/09/29 APPR: BWOODMAN 2020/10/23 INITIAL REVISION: DRWN: BWOODMAN 2009/07/07 APPR: JFJMURPHY 2009/07/20			DOCUMENT NUMBER SD-130036-003		DOC TYPE PSD	DOC PART 001	REVISION B
	4 PLACES		± ----	± ----								
	3 PLACES		± ----	± ----								
	2 PLACES		± ----	± ----								
	1 PLACE		± ----	± ----								
	DIVISIONAL SYMBOLS	0 PLACES		± ----	± ----							
ANGULAR TOL ± ---- °												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		
						C-SIZE	130036	SEE CHART	GENERAL MARKET	1 OF 1		

molex

MINI-CHANGE MPIS, A SIZE,
5 POLE, FEMALE-MALE, 8 PORT DROP,
SINGLE KEY, 18 AWG, DEVICENET

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER DOC TYPE DOC PART REVISION

SD-130036-003 PSD 001 B