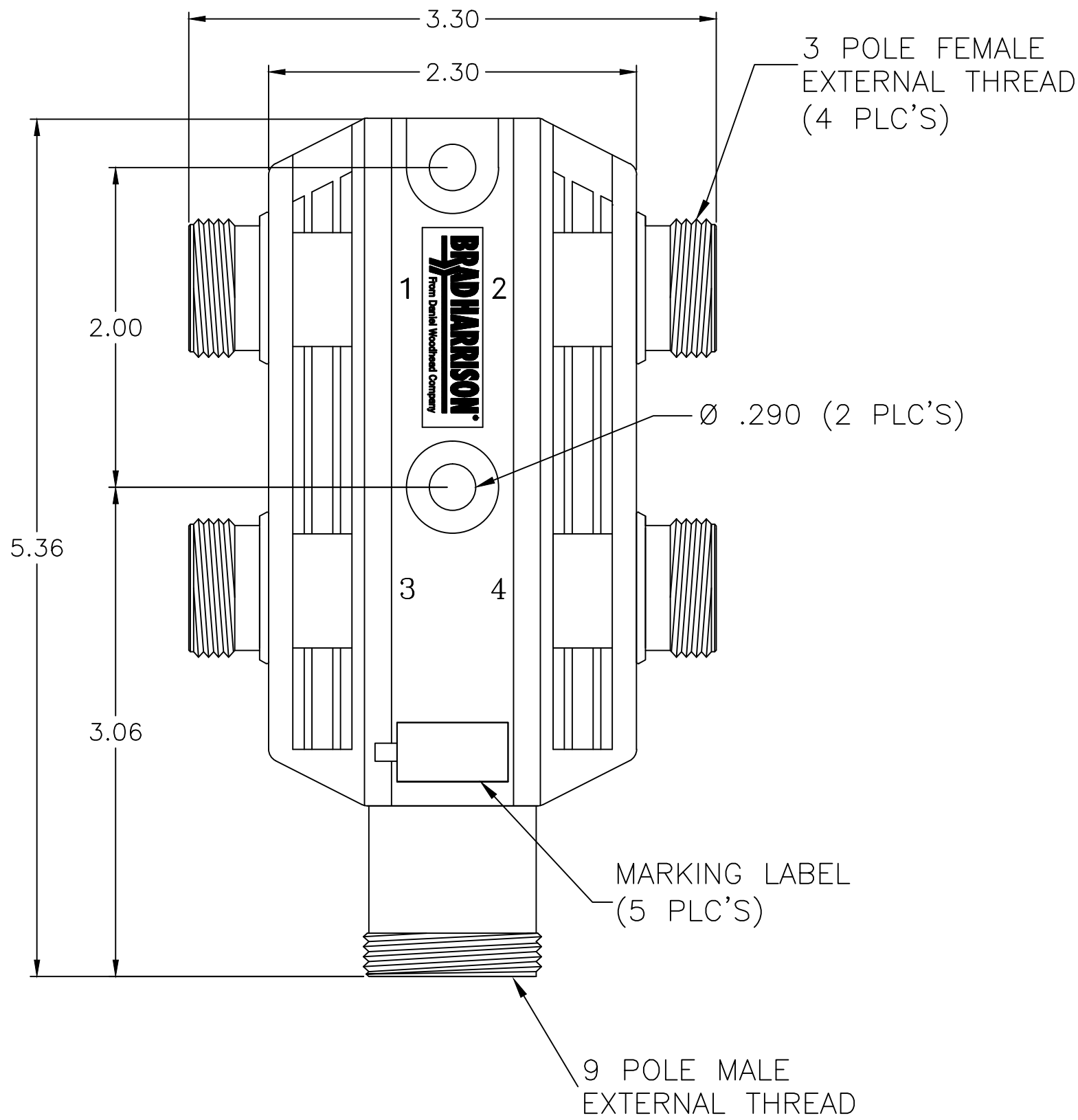


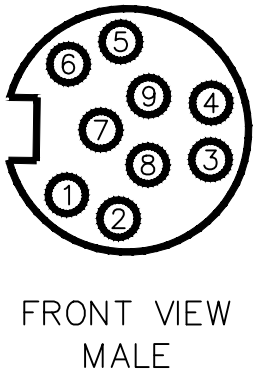
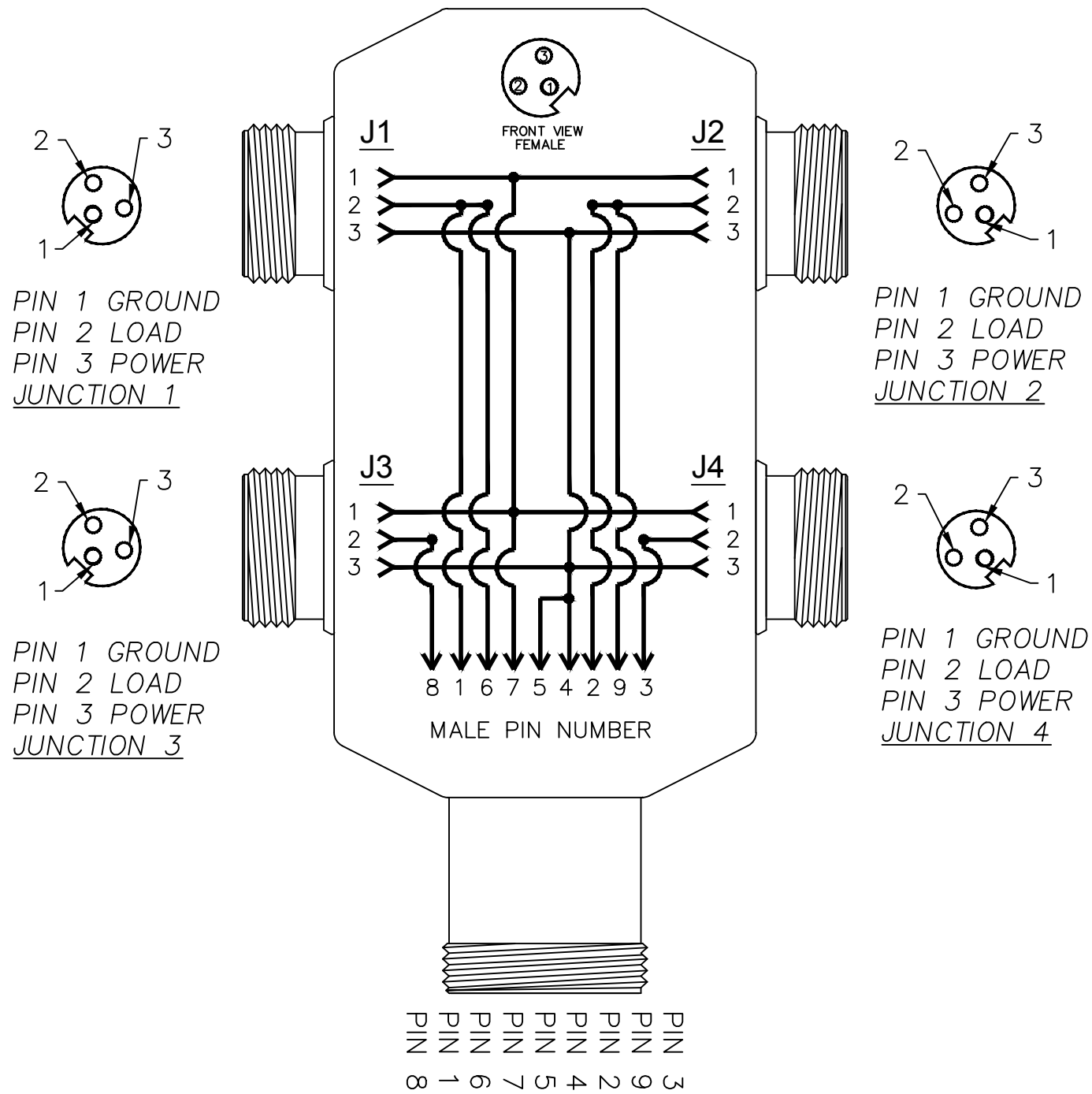
13	12	11	10	9	8	7	6	5	4	3	2	1
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MATERIAL NO.	ENGINEERING NO.
1300600084	409P481

DIMENSIONAL



SCHEMATIC
TOP VIEW



CUSTOMER PRODUCTION APPROVAL
APPROVED BY: _____
DATE: _____
MUST BE SIGNED AND RETURNED BEFORE
PRODUCTION WILL BEGIN.

RESTRICTED SALES DRAWING

- NOTES:
1) MATERIAL: SEE TABLE
2) FINISHES: SEE TABLE
3) ELECTRICAL DATA:
VOLTAGE: 600V AC/DC
AMPERAGE: 7A PER MPIS UNIT
4) ENVIRONMENTAL:
PROTECTION: IP67
AMBIENT OPERATING TEMPERATURE: -25°C TO 90°C

5	5	INSERT	PVC	YELLOW
4	9	PIN CONTACT	COPPER ALLOY	GOLD PLATED
3	12	SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
2	5	RECEPTACLE SHELL	E-COATED ZINC ALLOY	BLACK
1	1	HOUSING	PBT	YELLOW
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

INITIAL RELEASE EC NO: IPG2014-0046 DRWN: BARDEN 2013/07/23 CHKD: VOU APPR: BWOODMAN2013/07/31		DESCRIPTION REV	QUALITY SYMBOL <div>▽=0</div> <div>▽C=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH ONLY		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
					mm	INCH	DRAWN BY DATE BARDEN 2013/07/23		TITLE MINI-CHANGE MPIS 4/3P FR W/9P MR SPECIAL WIRING						
				4 PLACES	±---	±---	CHECKED BY DATE VOU 2013/07/29								
				3 PLACES	±---	±.005	APPROVED BY DATE BWOODMAN 2013/07/31								
				2 PLACES	±0.13	±.010	MATERIAL NO. ---		MOLEX INCORPORATED DOCUMENT NO. SD-130060-016 SHEET NO. 1 OF 1						
				1 PLACE	±0.25	±.020									
				ANGULAR ±.5°											
				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								