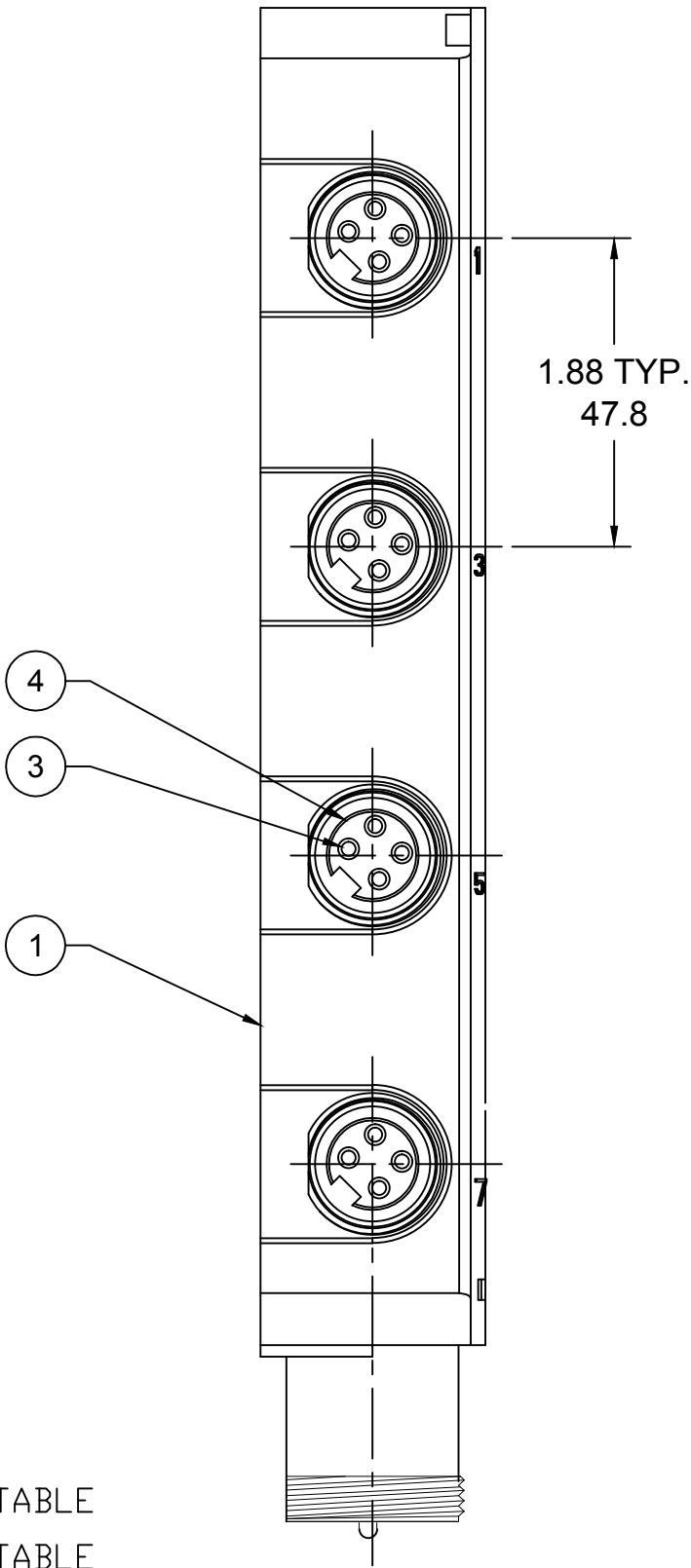


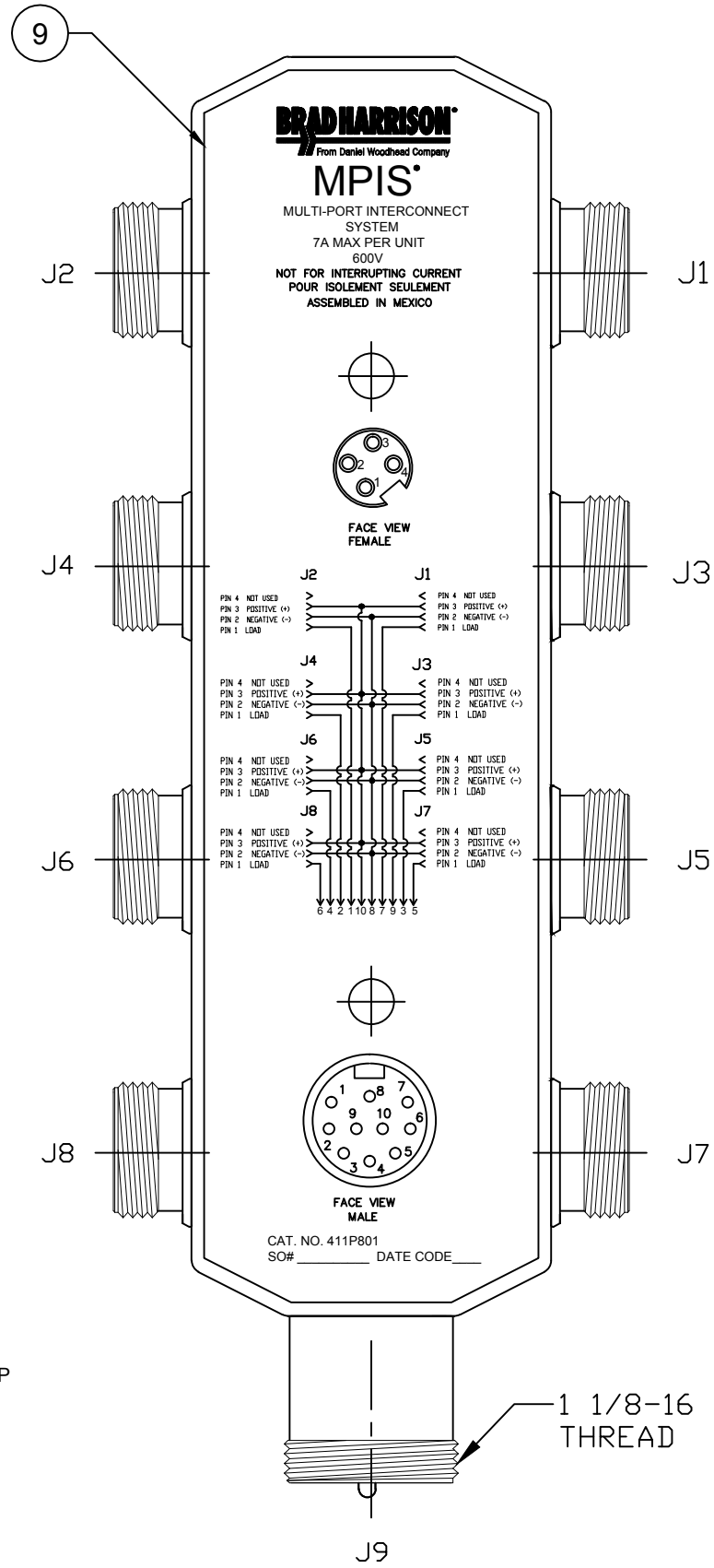
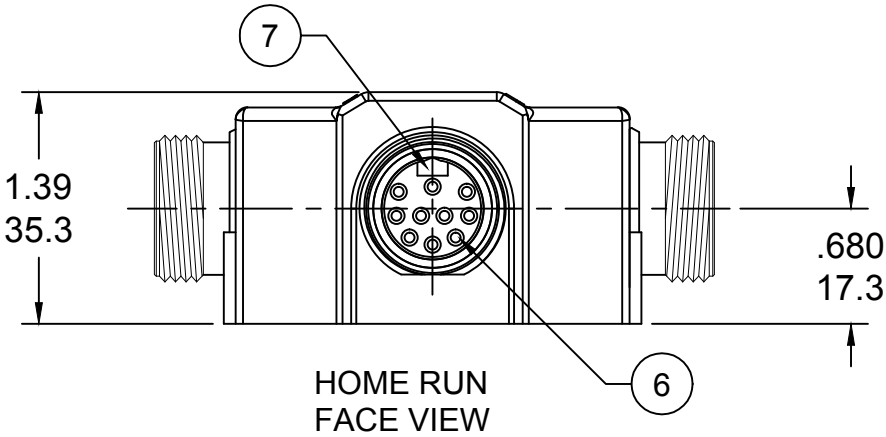
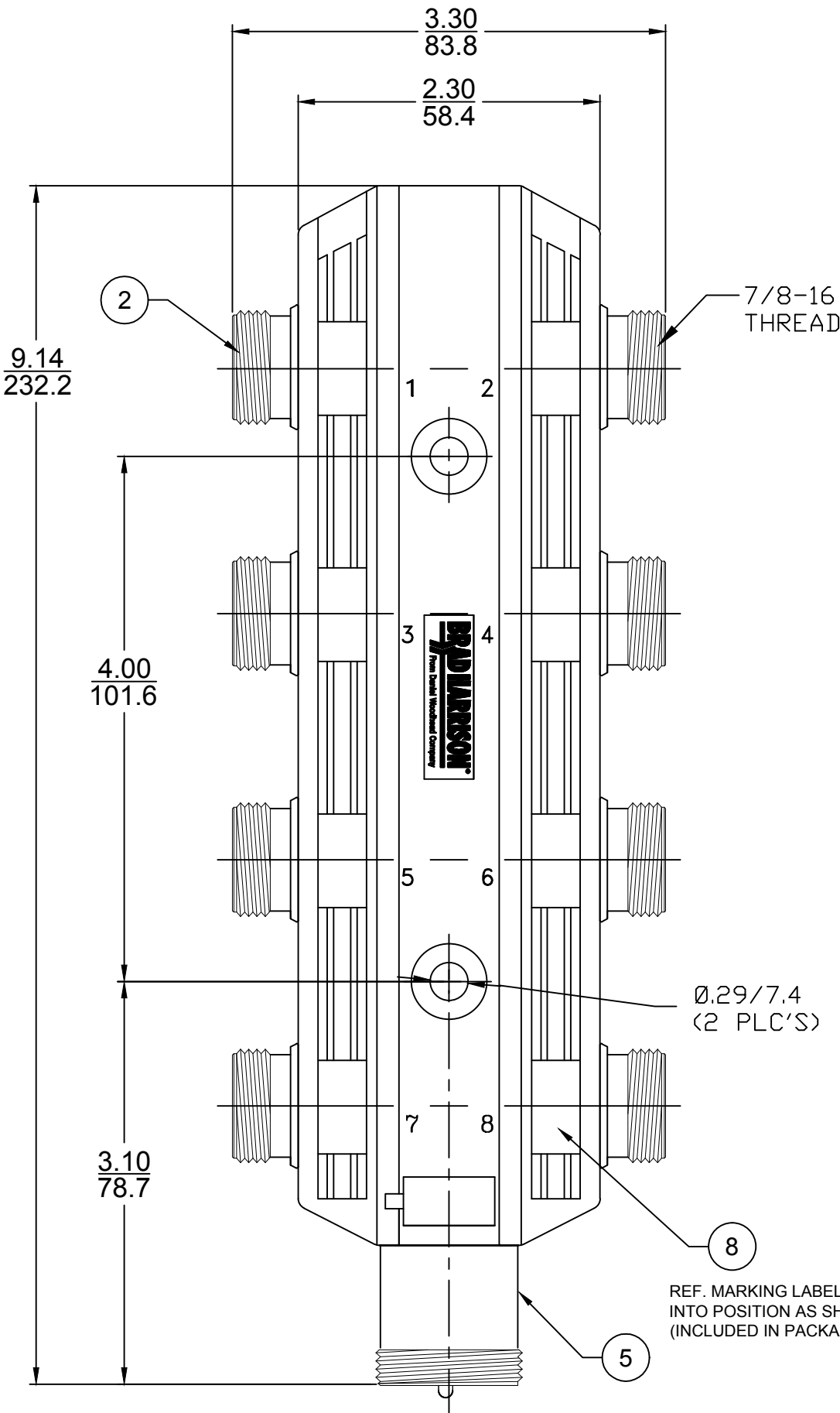
MATERIAL NUMBER	ENGINEERING NUMBER
1300600036	411P801



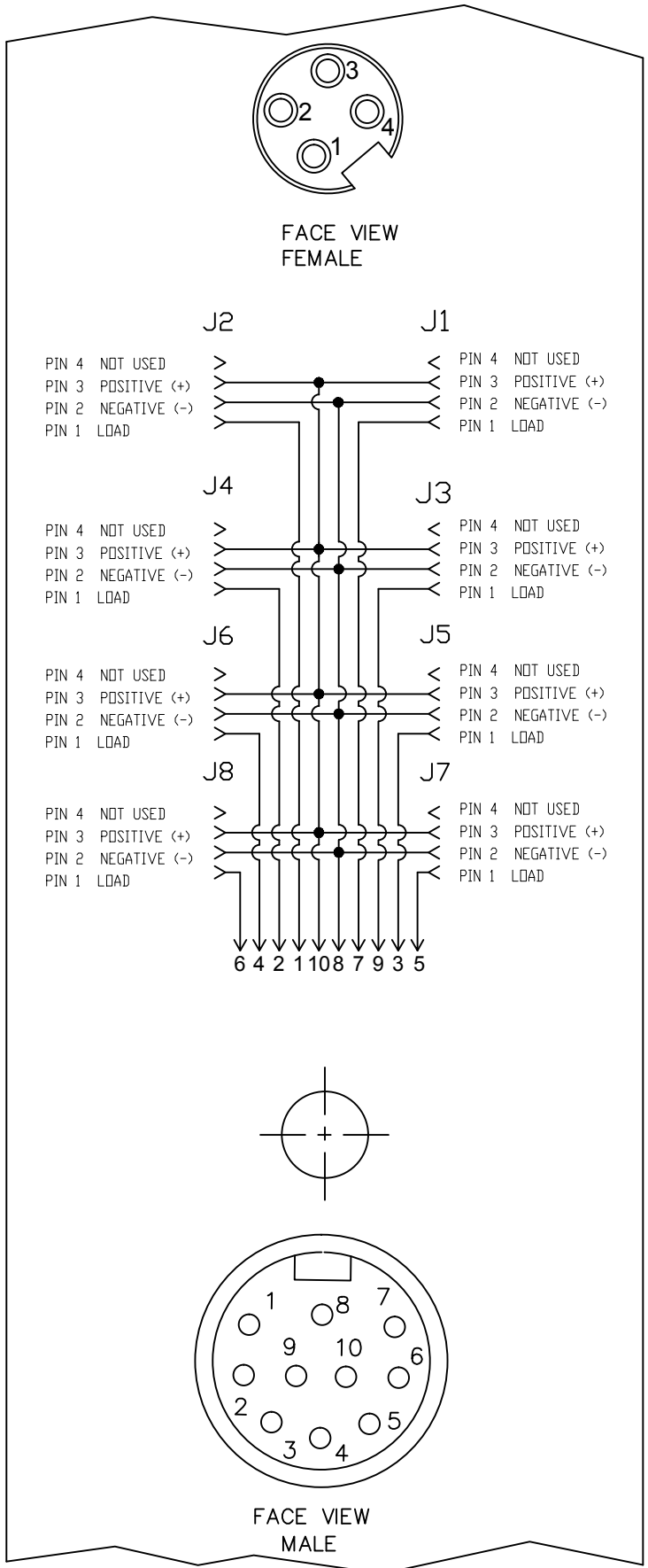
NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL DATA:  
VOLTAGE: 600V AC/DC  
AMPERAGE: 7AMPS PER MPIS UNIT
4. ENVIRONMENTAL:  
PROTECTION IP67 (WHEN MATED)  
OPERATING TEMPERATURE RANGE: -25 TO 90C
5. LABEL IS MARKED WITH P/N, DATE CODE, AND SCHEMATIC
6. CERTIFICATION:  
CSA: CSA CERTIFIED
7. DIMS SHOWN ARE FOR REFERENCE  
UNLESS NOTED OTHERWISE

9	LABEL, 8J MC MPIS	POLYOLEFIN	WHITE
8	MARKING LABEL	LEXAN	WHITE
7	CONTACT PIN	COPPER ALLOY	GOLD PLATED
6	INSERT 10 MALE	PVC	YELLOW
5	RECEPTACLE SHELL (C-SIZE)	E-COATED ZINC ALLOY	BLACK
4	INSERT 4P FEMALE	PVC	YELLOW
3	SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
2	RECEPTACLE SHELL (A-SIZE)	E-COATED ZINC ALLOY	BLACK
1	HOUSING	PBT	YELLOW
ITEM	DESCRIPTION	MATERIAL	FINISH



- PIN 6 / ORANGE-BLK TR LOAD J8  
PIN 4 / RED-BLK TR LOAD J6  
PIN 2 / BLUE LOAD J4  
PIN 1 / ORANGE LOAD J2  
PIN 10 / WHITE POSITIVE (+)  
PIN 8 / GREEN NEGATIVE (-)  
PIN 7 / RED LOAD J1  
PIN 9 / BLACK LOAD J3  
PIN 3 / WHITE-BLK TR LOAD J5  
PIN 5 / GREEN-BLK TR LOAD J7

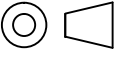



(B) LABEL DETAIL  
SCALE: 1.7

REV'D KEY TO MATCH HR FACE VIEW	EC NO: IPG2019-0280	DRWN: RSTONE	12/3/18	CH'KD: C CHRAST	APPR: BWOODMAN	2017/06/09	DESCRIPTION	REV
B								

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±---
1 PLACE	±---	±---
ANGULAR ±---°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE IN/MM	
DRAWN BY	DATE
RSTONE	2017/04/28
CHECKED BY	DATE
K JOZWIK	----
APPROVED BY	DATE
BWOODMAN	2017/06/09
MATERIAL NO.	
1300600036	
SIZE	
C	

SCALE ---	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE 8 PORT SIDE MOUNT MPIS 8 PORT 4 POLE FEM WITH 10 P MALE CONNECTOR		
 MOLEX INCORPORATED		
DOCUMENT NO. SD-130060-018		SHEET NO. 1 OF 1
CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX 9 SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

1300600036