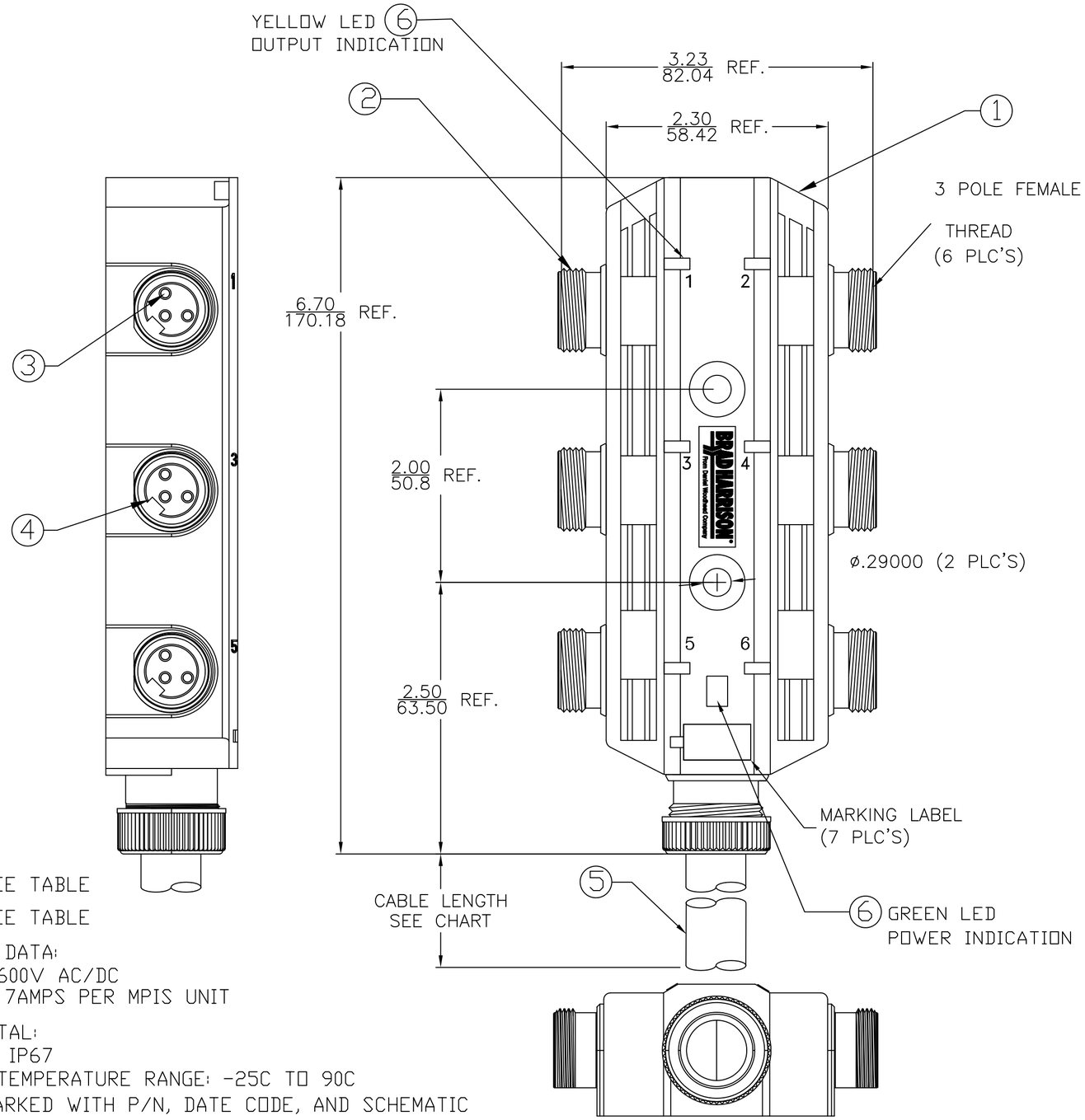
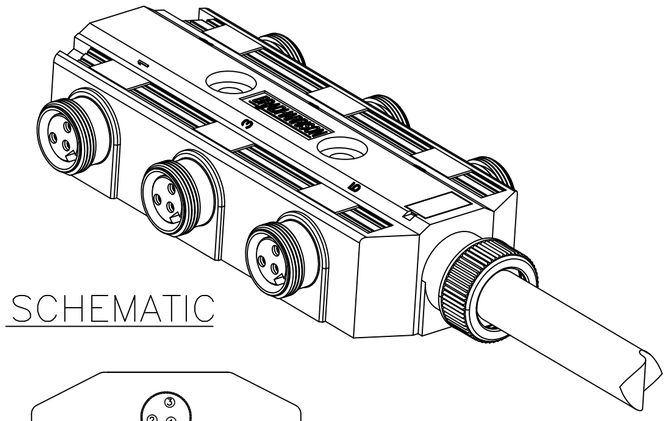
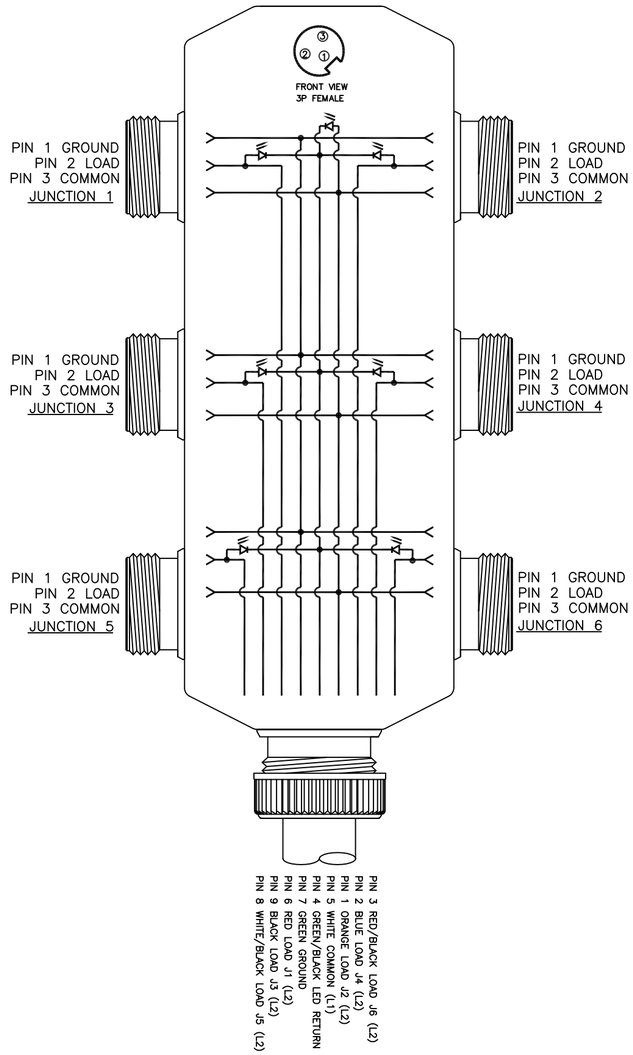
MATERIAL NUMBER	ENGINEERING NUMBER	CABLE LENGTH
1300600025	410P601-20	20.0′ +6.50″ -0 [6.10M +165.1 -0]

DIMENSIONAL





SCHEMATIC



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
   OPERATING TEMPERATURE RANGE: -25C TO 90C
5) LABEL IS MARKED WITH P/N, DATE CODE, AND SCHEMATIC
6) CERTIFICATION:
   UL: UL RECOGNIZED
   CSA: CSA CERTIFIED

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
6	7	LENS	POLYCARBONATE	CLEAR
5	1	CABLE	PVC JACKET	YELLOW
4	6	INSERT	PVC	YELLOW
3	18	SOCKET CONTACT	COPPER ALLOY	GOLD PLATED
2	6	RECEPTACLE SHELL	E-COATED ZINC ALLOY	BLACK
1	1	HOUSING	PBT	YELLOW

RELEASE
EC NO: WNA2010-0456
DRWN: TWOLDEGE 2010/01/25
CH'KD: BWOODMAN
APPR: JFMURPHY 2010/01/29

REV	DESCRIPTION
A	—

QUALITY SYMBOL
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±.020
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: ----
SCALE: 1:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY DATE: ---- ----
CHECKED BY DATE: BWOODMAN ----
APPROVED BY DATE: JFMURPHY 2010/01/29

TITLE: 6PORT S. MOUNT MPIS LED 6PORT 3-POLE FEMALE W/ MOLDED HOME RUN CONN.

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-130060-009
SHEET NO.: 1 0F 1
SIZE: C

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