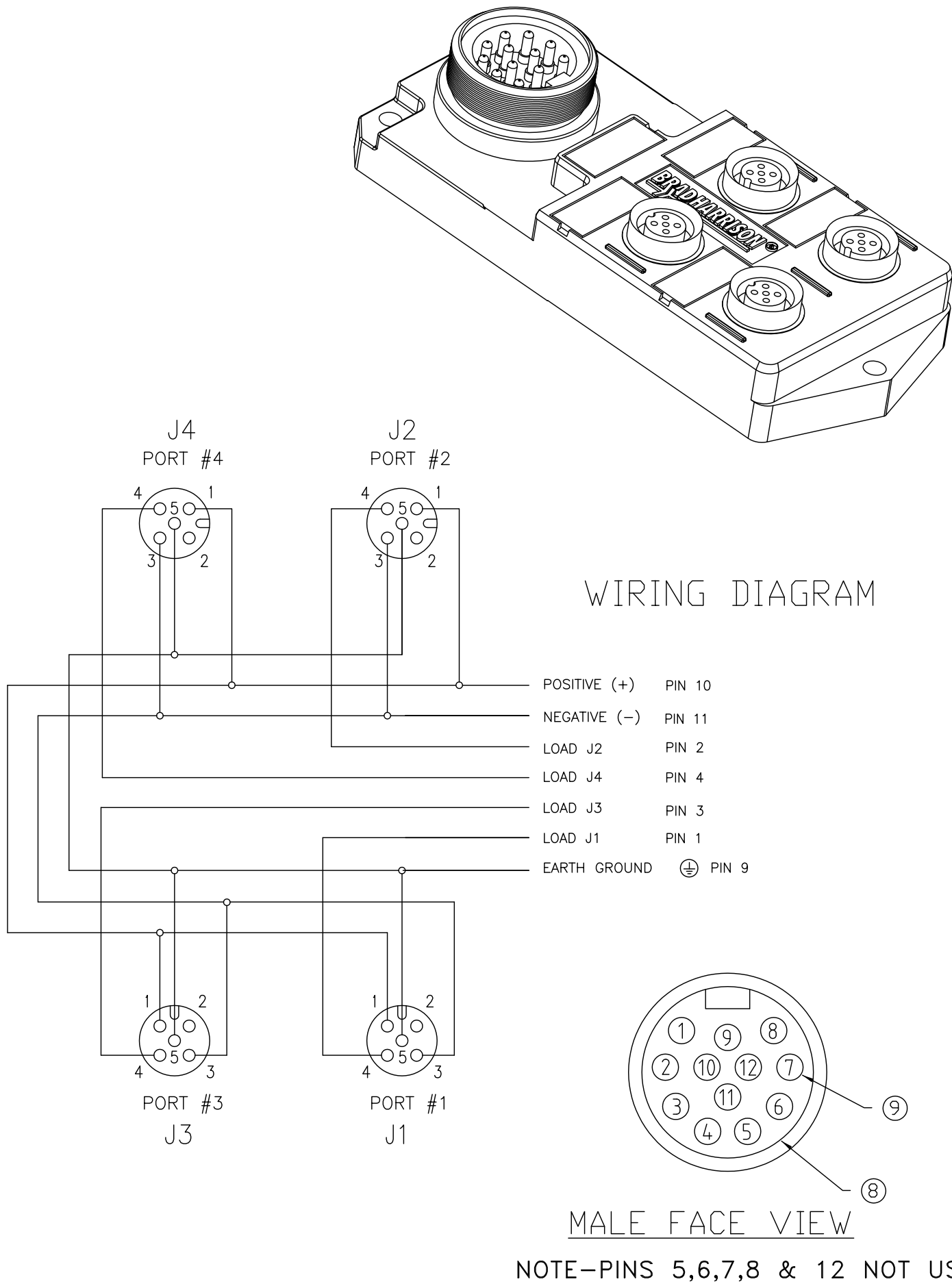
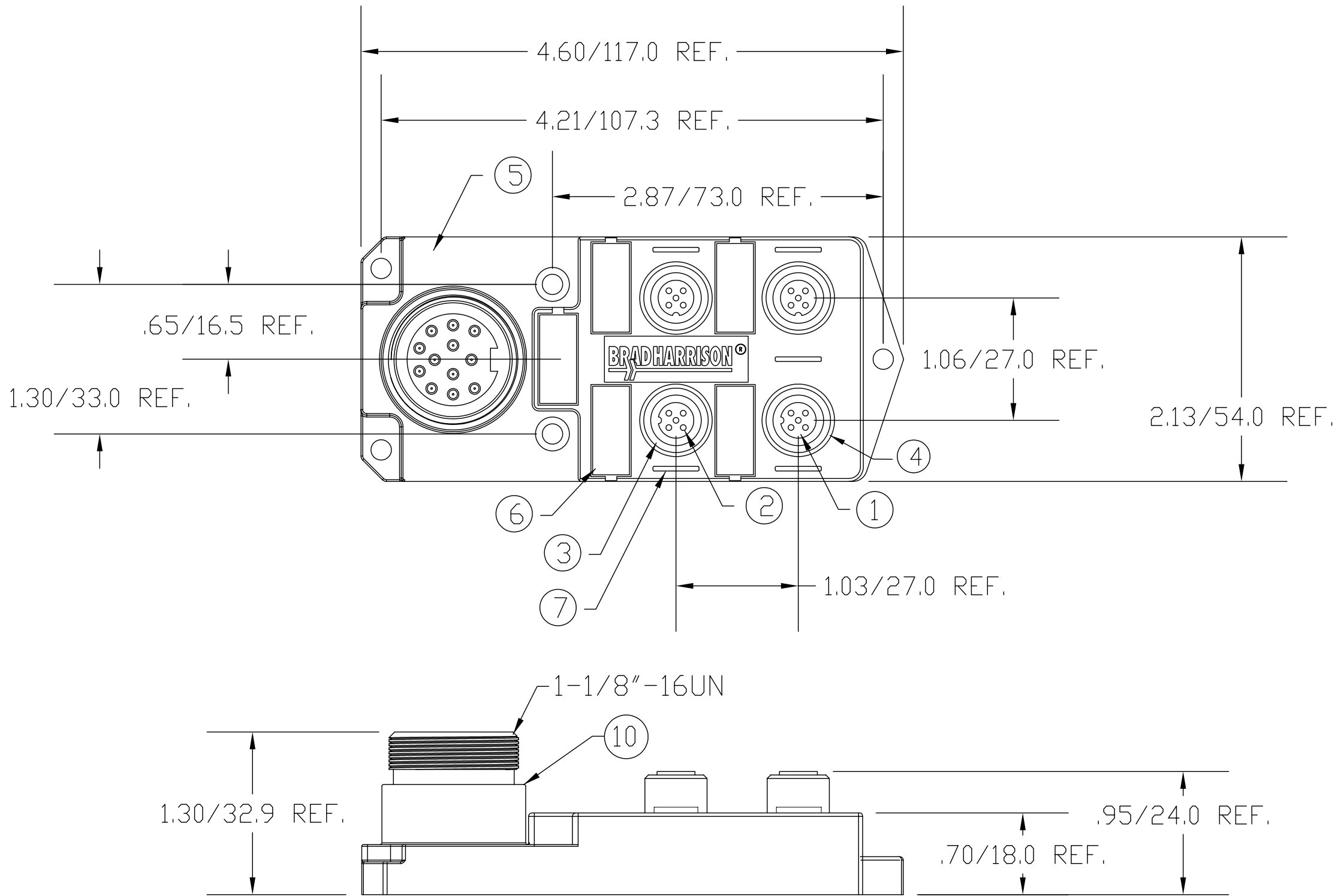


MATERIAL NUMBER	OLD PART NUMBER
1201140027	BTY4010-FBB



ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	O-RING	NITRILE	RED
4	RECEPTACLE SHELL	BRASS	NICKEL PLATED
5	HOUSING	PBT	YELLOW
6	LABEL	ABS	WHITE
7	LENS	NYLON	YELLOW
8	INSERT	PVC	YELLOW
9	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
10	RECEPTACLE SHELL	BRASS	NICKEL PLATED

CORRECTED UL FILE #
EC NO: WEU2010-0374
DRWN: FPACHER 2010/02/16
CH'KD: NS
APPR: NSTAUDIG 2010/02/18
A

DESCRIPTION
REV

QUALITY SYMBOL
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±-	±-
3 PLACES	±-	±-
2 PLACES	±-	±.01
1 PLACE	±0.3	±-

ANGULAR ±°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM
DRAWN BY
DATE
CHECKED BY
DATE
APPROVED BY
DATE
MATERIAL NO.
SIZE
C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE

DESIGN UNITS
METRIC

THIRD ANGLE PROJECTION

TITLE
MICRO-CHANGE MPIS
4 PORT TOP MOUNT NO LEDS
MINI 12 POLE MALE
MOLEX INCORPORATED

DOCUMENT NO.
SD-120114-015
SHEET NO.
1 OF 1

VOLTAGE RATING	10-30 VDC
AMPERAGE RATING PER PORT	4 AMPS
PROTECTION	IP67
OPERATING TEMPERATURE	-20°C TO 90°C
UL CERTIFICATIONS	UL RECOGNIZED, FILE NO. E46237
CSA CERTIFICATIONS	CSA CERTIFIED, FILE NO. LR6837