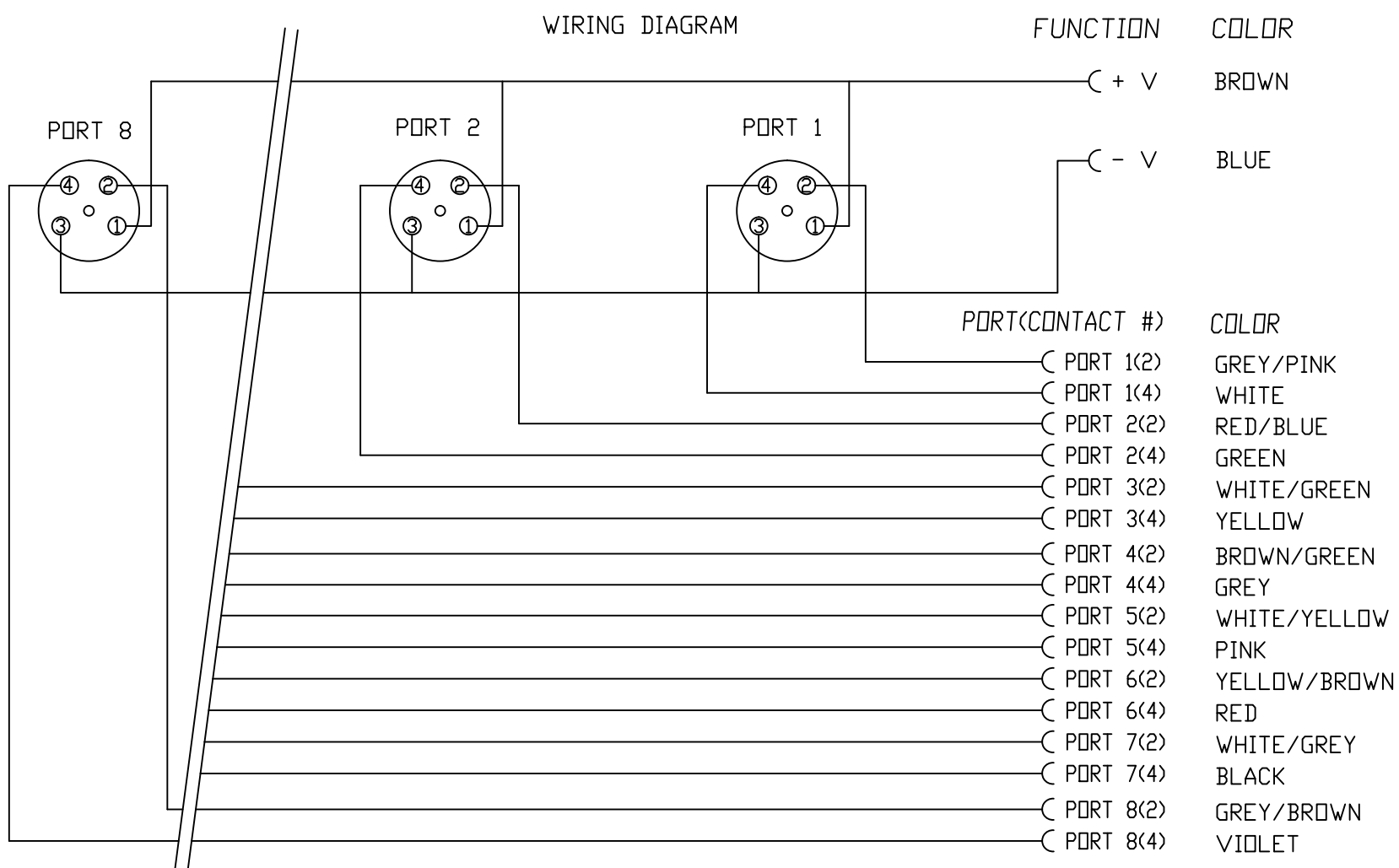
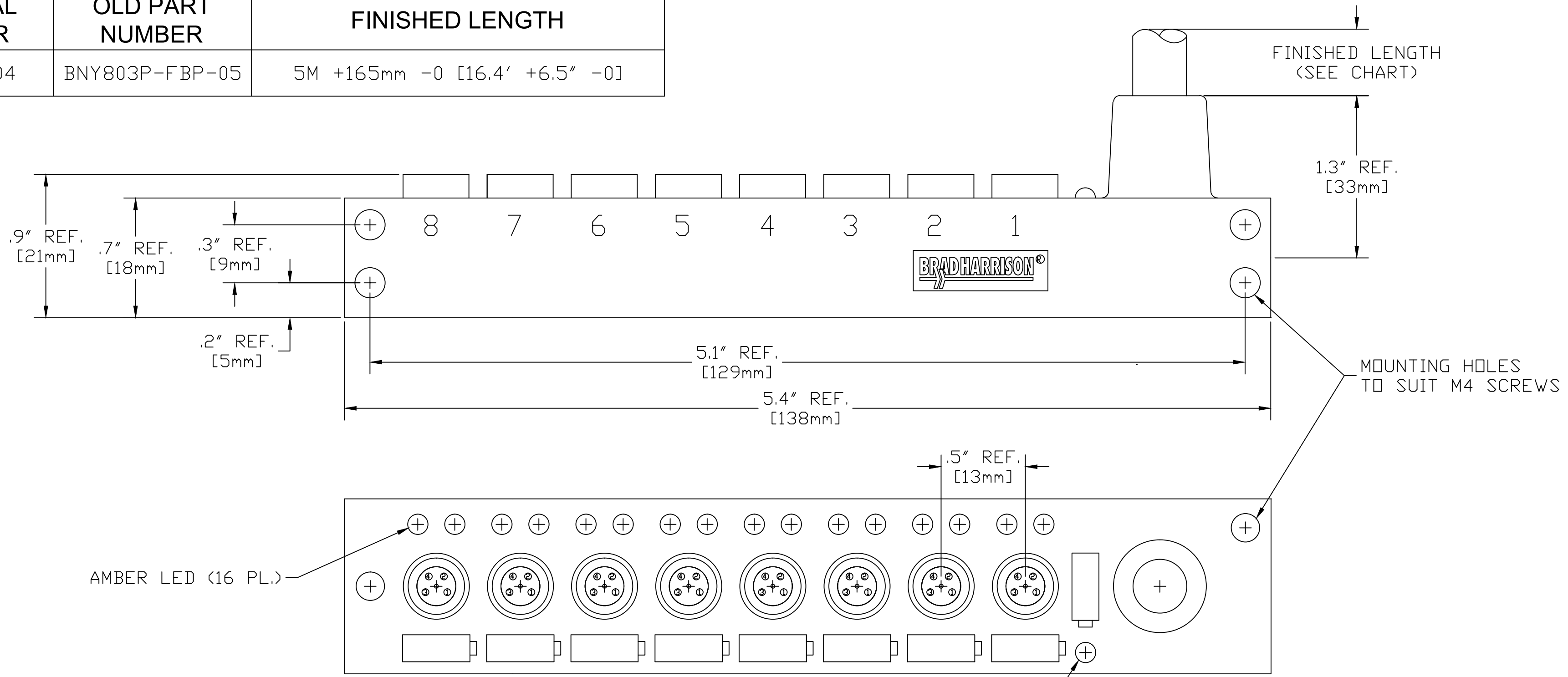


| | | | | | | | | | | | | |
|------------------------|------------------------|-------------------------------|----|---|---|---|---|---|---|---|---|---|
| 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
| MATERIAL NUMBER | OLD PART NUMBER | FINISHED LENGTH | | | | | | | | | | |
| 1200540004 | BNY803P-FBP-05 | 5M +165mm -0 [16.4' +6.5" -0] | | | | | | | | | | |



| PORT (CONTACT #) | COLOR | FUNCTION | COLOR |
|------------------|--------------|----------|-------|
| C PORT 1(2) | GREY/PINK | C + V | BROWN |
| C PORT 1(4) | WHITE | C - V | BLUE |
| C PORT 2(2) | RED/BLUE | | |
| C PORT 2(4) | GREEN | | |
| C PORT 3(2) | WHITE/GREEN | | |
| C PORT 3(4) | YELLOW | | |
| C PORT 4(2) | BROWN/GREEN | | |
| C PORT 4(4) | GREY | | |
| C PORT 5(2) | WHITE/YELLOW | | |
| C PORT 5(4) | PINK | | |
| C PORT 6(2) | YELLOW/BROWN | | |
| C PORT 6(4) | RED | | |
| C PORT 7(2) | WHITE/GREY | | |
| C PORT 7(4) | BLACK | | |
| C PORT 8(2) | GREY/BROWN | | |
| C PORT 8(4) | VIOLET | | |

BNY803P-FBP-05

Wire type: 2x.75mm² + 16x.34mm² Black PUR
 cable length: 05----5 Meter, 100----10 Meter

| | |
|------------------------|-------------------------------|
| CONTACT: | GOLD/NICKEL OVER COPPER ALLOY |
| □-RING: | FKM, RED |
| HOUSING: | PBT, YELLOW |
| VOLTAGE RATING: | 10-30V DC MAX |
| AMPERAGE RATING: | MODULE-6A MAX PORT-2A MAX |
| PROTECTION: | IP67 |
| OPERATING TEMPERATURE: | -5°C TO 80°C |

| | | | | | | | |
|--|---|--|---|--|--|--|--|
| INITIAL RELEASE EC NO: IPG2014-0871 DRWN: EBRACKEN 2013/07/10 CH'KD: BARDEN APPR: BWOODMAN2013/11/20 | 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 | DIMENSION STYLE IN/MM DRAWN BY DATE EBRACKEN 2013/06/18 CHECKED BY DATE BARDEN 2013/11/21 APPROVED BY DATE BWOODMAN 2013/11/20 | SCALE NTS DESIGN UNITS INCH THIRD ANGLE PROJECTION | TITLE M8-MPIS 4 POLE-8 PORT TOP-5M SM CABLE BLACK PUR MOLEX INCORPORATED | MATERIAL NO. SEE CHART SIZE C | DOCUMENT NO. SD-120054-005 SHEET NO. 1 OF 1 |
| | 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 | | | | |
| | A | | | | | | |
| | REV | | | | | | |