



| POLE | MATERIAL NUMBER | ENGINEERING NUMBER | FINISHED LENGTH IN/MM |
|------|-----------------|--------------------|---------------------------------|
| 3 | 1200280730 | 483031E03M006 | 1.97' +1.75" -0 [0.6M +44.5 -0] |
| 3 | 1200280731 | 483031E03M010 | 3.28' +2.19" -0 [1.0M +55.6 -0] |
| 3 | 1200280732 | 483031E03M020 | 6.56' +3.50" -0 [2.0M +88.9 -0] |
| 4 | 1200875044 | 484031E03M006 | 1.97' +1.75" -0 [0.6M +44.5 -0] |

| CONNECTOR SPECIFICATION: | |
|--------------------------|----------------------------|
| VOLTAGE RATING | 3-4POL:60V/AC 75V/DC |
| AMPERAGE RATING | 3 AMPS |
| PROTECTION | IP68 |
| OPERATING TEMPERATURE | -30°C TO +80°C |
| UL CERTIFICATIONS | UL listed, File #E152210 |
| CSA CERTIFICATIONS | CSA CERTIFIED, File LR6837 |

| ITEM | COMPONENT | MATERIAL | FINISH |
|------|--|--------------------|------------------|
| 1 | INSERT | POLYURETHANE (PUR) | BLACK |
| 2 | CONTACT SOCKET | COPPER ALLOY | GOLD OVER NICKEL |
| 3 | COUPLING NUT | BRASS | NICKEL PLATED |
| 4 | OVERMOLD | TPU | YELLOW |
| 5 | O-RING (FEMALE) | VITON | |
| 6 | CABLE 0.25mm ² /24AWG, (COPPER STRANDING) 3/4 CONDUCT. 300V | JACKET:PVC | BLACK |

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|--|---|--|---|--|
| DESCRIPTION EC NO: WEU2010-0330 DRWN: REISSNER 2010/02/04 CHKD: FP APPR: NSTAUDIG 2010/02/11 | QUALITY SYMBOLS ▽ = 0 ▽/C = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±.01 1 PLACE ±0.3 ±--- ANGULAR ± --- ° | DIMENSION STYLE IN/MM DRAWN BY DATE REISSNER 2010/02/04 CHECKED BY DATE FP 2010/02/04 APPROVED BY DATE NSTAUDIG 2010/02/10 | SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE TABLE | NC/MIC 3/4P F/MM 90/ST AWG 24 PVC |
| | SIZE A3 | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | |
| | MOLEX INCORPORATED DOCUMENT NO. SD-120087-023 SHEET NO. 1 | | | |