



| | |
|----|--------|
| S1 | |
| 1 | SILVER |
| 2 | RED |
| 3 | BLACK |
| 4 | WHITE |
| 5 | BLUE |

WIRING DIAGRAM

- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. PACKAGING: PART IS PACKED UNASSEMBLED IN POLY BAG ALONG WITH INSTRUCTION SHEET
 4. LABELING: BARCODE LABEL IS ATTACHED TO OUTSIDE OF POLY BAG
 5. MATES WITH: 5/C MALE RECEPTACLE
 6. ELECTRICAL SPECIFICATIONS:
VOLTAGE RATING: 600V AC/DC
CURRENT RATING: 8 AMPS

| | | | | |
|------|------|-----------------|---------------|---------------|
| 7 | 1 | O-RING | NITRILE | BLACK |
| 6 | 1 | COMPRESSION NUT | POLYAMIDE PAG | BLACK |
| 5 | 1 | GROMMET | NEOPRENE | BLACK |
| 4 | 5 | CONTACT SOCKET | Cu ALLOY | GOLD PLATED |
| 3 | 1 | COUPLER | BRASS | NICKEL PLATED |
| 2 | 1 | SOCKET INSERT | POLYURETHANE | BLACK |
| 1 | 1 | CONNECTOR BODY | POLYAMIDE PAG | BLACK |
| ITEM | QTY. | DESCRIPTION | MATERIAL | FINISH |

RELEASED
 EC NO: WNA2010-0417
 DR: W. STONE 2010/01/21
 CHK: B. WOODMAN 2010/01/22
 APPR: J. MURPHY 2010/01/25

QUALITY SYMBOLS
 ▽=0
 ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | | |
|----------|--------|---------|
| | mm | INCH |
| 4 PLACES | ± .005 | ± .0005 |
| 3 PLACES | ± .002 | ± .0002 |
| 2 PLACES | ± .001 | ± .0001 |
| 1 PLACE | ± 0.3 | ± .012 |

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
 MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
 IN/MM

DRAWN BY DATE
 R. STONE 2010/01/13

CHECKED BY DATE
 B. WOODMAN 2010/01/15

APPROVED BY DATE
 J. MURPHY 2010/01/22

MATERIAL NO.
 848569101

SIZE
 B

SCALE
 1:1

DESIGN UNITS
 INCH

THIRD ANGLE PROJECTION

TITLE
 MINI CHANGE CONNECTOR
 FIELD ATTACHABLE
 5/C, FEMALE

MOLEX INCORPORATED

DOCUMENT NO.
 SD-84856-010

SHEET NO.
 1 OF 1

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