



| ITEM | DESCRIPTION |
|------|-----------------|
| 1 | SCREW |
| 2 | COVER ASSEMBLY |
| 3 | INSERT ASSEMBLY |
| 4 | GASKET |

S55209NG241**

SERIES _____
 S55= INTERNAL THREAD FORM A
 POLES _____
 2= 2 POLE
 THREAD _____
 09= PG9, 11= PG11
 MATERIAL AND HOUSING COLOUR _____
 N= PA6 BLACK, T= TRANSPARENT
 CIRCUIT _____
 SEE DETAILS IN CATALOGUE
 VOLTAGE _____
 SEE DETAILS IN CATALOGUE
 SCREW AND GASKET _____
 1= NBR PROFILE GASKET & SCREW
 NON STANDARD COMPONENTS _____
 14= SINGLE BAGGED IN NEUTRAL BAG
 5A= SINGLE BAGGED, IN BOXES OF 500

NOTES

- PLEASE SEE SHEET 2 FOR CURRENTLY CONFIGURED PART NUMBERS. FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED.
- EARTH POSITION SHOWN, H12
- FOR PACKAGING SEE PACKAGING SPEC PK-121064-S55
- PRODUCT SPEC: SEE PS-121201-001

LAST INSPECTION NUMBER 2

| | | | | | | | | |
|---|-------------------------------|---|--|------------------------------------|-----------------------|--|--------------------------------------|---------------------|
| ORIGINAL RELEASE EC NO: WEU2011-0618 DRAWN: DSHEA 2011/06/07 CHKD: DMAHER 2011/06/08 APPR: EFOLAN 2011/06/22 | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | SCALE 1.5:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | |
| | | 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.1 ± --- 1 PLACE ± 0.2 ± --- ANGULAR ± ---° | mm INCH ± --- ± --- ± 0.1 ± --- ± 0.2 ± --- ± ---° | DRAWN BY DSHEA | DATE 2011/06/07 | TITLE S55 SERIES INTERNAL THREAD | | |
| A | DESCRIPTION REV | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | MATERIAL NO. SEE SHEET 2 | APPROVED BY EFOLAN | DATE 2011/06/22 | DOCUMENT NO. SD-121064-009 | SHEET NO. 1 OF 2 |
| | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | |

| PART NO | MPM NO | DESCRIPTION | CIRCUIT | VOLTAGE | INDICATOR |
|------------|---------------|--|---------|---------|-----------|
| 1210641092 | S55209NG241 | TYPE A 2P PG9 BLACK NBR PROFILE GASKET | G2 | 115V | RED LED |
| 1210641095 | S55209NR251 | TYPE A 2P PG9 BLACK NBR PROFILE GASKET | R2 | 230V | RED LED |
| 1210641107 | S55209TC421 | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET | C4 | 24V | RED LED |
| 1210641112 | S55209TC4B1 | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET | C4 | 24V | GREEN LED |
| 1210641113 | S55209TC4C1 | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET | C4 | 48V | GREEN LED |
| 1210641114 | S55209TC4D1 | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET | C4 | 115V | GREEN LED |
| 1210641116 | S55209TG221 | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET | G2 | 24V | RED LED |
| 1210641122 | S55209TG2D1 | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET | G2 | 115V | GREEN LED |
| 1210641123 | S55209TG2E1 | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET | G2 | 230V | GREEN LED |
| 1210641126 | S55209TR241 | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET | R2 | 115V | RED LED |
| 1210641141 | S55211NR241 | TYPE A 2P PG11 BLACK NBR PROFILE GASKET | R2 | 115V | RED LED |
| 1210641155 | S55211TC441 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | C4 | 115V | RED LED |
| 1210641158 | S55211TC4B1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | C4 | 24V | GREEN LED |
| 1210641160 | S55211TC4D1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | C4 | 115V | GREEN LED |
| 1210641161 | S55211TC4E1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | C4 | 230V | GREEN LED |
| 1210641164 | S55211TG241 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | G2 | 115V | RED LED |
| 1210641165 | S55211TG251 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | G2 | 230V | RED LED |
| 1210641167 | S55211TG2B1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | G2 | 24V | GREEN LED |
| 1210641168 | S55211TG2C1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | G2 | 48V | GREEN LED |
| 1210641169 | S55211TG2D1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | G2 | 115V | GREEN LED |
| 1210641170 | S55211TG2E1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | G2 | 230V | GREEN LED |
| 1210641172 | S55211TR241 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | R2 | 115V | RED LED |
| 1210641258 | S55209NR05114 | TYPE A 2P PG9 BLACK NBR PROFILE GASKET SINGLE BAGGED IN NEUTRAL BAG | R0 | 230V | VDR |
| 1210641466 | S55211TC4A1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | C4 | 12V | GREEN LED |
| 1210641511 | S55211TC3E1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | C3 | 230V | GREEN LED |
| 1210641566 | S55209TG2215A | TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET SINGLE BAGGED 500 IN A BOX | G2 | 24V | RED LED |
| 1210641622 | S55209NR2B1 | TYPE A 2P PG9 BLACK NBR PROFILE GASKET | R2 | 24V | GREEN LED |
| 1210641628 | S55211TR251 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | R2 | 230V | RED LED |
| 1210641661 | S55211TG2215A | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET SINGLE BAGGED 500 IN A BOX | G2 | 24V | RED LED |
| 1210641673 | S55211TG2415A | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET SINGLE BAGGED 500 IN A BOX | G2 | 115V | RED LED |
| 1210641678 | S55209NR25114 | TYPE A 2P PG9 BLACK NBR PROFILE GASKET SINGLE BAGGED IN NEUTRAL BAG | R2 | 230V | RED LED |
| 1210650595 | S55211TC3D1 | TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET | C3 | 115V | GREEN LED |

| | | | | | | | | | |
|--|-----------------------------|---|---|-----------------------------------|-----------------------|--|--------------------------------------|----------------------------|--|
| SEE SHEET 1 EC NO: WEU2011-0618 DRW:DSHEA 2011/06/07 CHK:DMAHER 2011/06/08 APPR:EFOLAN 2011/06/22 | QUALITY SYMBOLS =0 =0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | SCALE 1.5:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | | |
| | | 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.1 ± --- 1 PLACE ± 0.2 ± --- | mm INCH ± --- ± --- ± --- ± --- ± --- ± --- ± --- ± --- | DRAWN BY DSHEA | DATE 2011/06/07 | TITLE S55 SERIES INTERNAL THREAD | | | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | CHECKED BY DMAHER | DATE 2011/06/08 | MOLEX INCORPORATED | | | |
| | | | | APPROVED BY EFOLAN | DATE 2011/06/22 | MATERIAL NO. SEE TABLE | DOCUMENT NO. SD-121064-009 | SHEET NO. 2 OF 2 | |

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