



WIRING SCHEMATIC

| | |
|------------------------|---------------------------------------------------|
| VOLTAGE RATING: | 300V |
| AMPERAGE RATING: | max. 4A |
| PROTECTION CLASS: | IP 68 |
| OPERATING TEMPERATURE: | FLEXING -5°C TO +80 °C STATIC -30 °C TO +80 °C |

| | | |
|-----------------|--------------------|---------------------------------|
| 1200800084 | WW4A30K05M020 | 6.56' +3.50" -0 [2.0M +88.9 -0] |
| 1200800083 | WW4A30K05M010 | 3.28' +2.19" -0 [1.0M +55.6 -0] |
| 1200800082 | WW4A30K05M006 | 1.97' +1.75" -0 [0.6M +44.5 -0] |
| 1200800081 | WW4A30K05M003 | 0.98' +0.75" -0 [0.3M +19.1 -0] |
| MATERIAL NUMBER | ENGINEERING NUMBER | FINISHED LENGTH |

| ITEM | COMPONENT | MATERIAL | FINISH |
|------|------------|--------------|---------------|
| 7 | LABEL | MYLAR | BLACK/YELLOW |
| 6 | O-RING | VITON | GREEN |
| 5 | ULTRA-LOCK | BRASS | NICKEL PLATED |
| 4 | CONTACT | COPPER ALLOY | Au OVER Ni |
| 3 | INSERT | PUR | BLACK |
| 2 | OVERMOLD | PUR | YELLOW |
| 1 | CABLE #22 | TPE | YELLOW |

ENTER DESCRIPTION
 EC NO: WEU2010-0333
 DRW: APOHL_WEU 2010/02/16
 CHKD: REISSNER 2010/02/16
 APPR: FPACHER 2010/02/25

QUALITY SYMBOLS
 ▽=0
 ◻=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | mm | INCH |
|----------|-------|-------|
| 4 PLACES | ± --- | ± --- |
| 3 PLACES | ± --- | ± --- |
| 2 PLACES | ± --- | ± 0.1 |
| 1 PLACE | ± 0.3 | ± --- |

ANGULAR ± ---°

DRAFT WHERE APPLICABLE
 MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
 IN/MM

SCALE

DESIGN UNITS
 METRIC

THIRD ANGLE PROJECTION

DRAWN BY: APOHL_WEU
 DATE: 2010/02/16

CHECKED BY: REISSNER
 DATE: 2010/02/16

APPROVED BY: FPACHER
 DATE: 2010/02/24

SIZE: A3

TITLE
 MIC INL. SPLITTER XM
 TPE STR

MATERIAL NO.
 SD-120080-028

DOCUMENT NO.

SHEET NO.
 1 OF 1

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