



**SPECIFICATION**  
**MATERIALS:**  
 HOUSING & INSERT: PBT YELLOW  
 COUPLING: BRASS-NICKEL PLATED  
 O-RING: VITON  
**ELECTRICAL:**  
 VOLTAGE: 10-30VDC  
 CURRENT RATING: 4A PER PORT, 12 AMPS MAX.  
 PROTECTION CLASS: IP67  
 OPERATING TEMPERATURE: -5°C to +90°C

**NOTES:**  
 FIXING HOLES TO SUIT M4 SCREWS

|  |                                   |  |      |                                   |  |   |                               |                        |
|--|-----------------------------------|--|------|-----------------------------------|--|---|-------------------------------|------------------------|
| DESCRIPTION<br>EC NO.: WEU2010-0450<br>DRWN: REISSNER 2010/03/19<br>CHK'D: FP<br>APPR: NSTAUDIG 2010/03/23 | QUALITY SYMBOLS<br>▽ = 0<br>◻ = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |      | DIMENSION STYLE<br><b>MM ONLY</b> |  | SCALE<br>1:1  | DESIGN UNITS<br>METRIC        | THIRD ANGLE PROJECTION |
|  |                                   | mm   | INCH | DRAWN BY<br>REISSNER              | DATE<br>2010/03/19   | <b>MICRO-CHANGE MPIS<br/>         8 PORT TOP MOUNT<br/>         CABLE PUR</b> |                               |                        |
|  |                                   | 4 PLACES ±---  | ±--- | CHECKED BY<br>NS                  | DATE<br>2010/03/19   |   |                               |                        |
|  |                                   | 3 PLACES ±---  | ±--- | APPROVED BY<br>NSTAUDIG           | DATE<br>2010/03/23   | MATERIAL NO.<br>SEE TABLE   | DOCUMENT NO.<br>SD-120114-076 | SHEET NO.<br>1 OF 1    |
| 2 PLACES ±---  | ±---                              | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |      | SIZE<br><b>A3</b>                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |   |                               |                        |
| 1 PLACE ±0.3   | ±---                              |  |      |                                   |  |   |                               |                        |
| ANGULAR ± --- °  |                                   |  |      |                                   |  |   |                               |                        |