

Recommended P.C.B Layout For 15PIN TOLERANCE: ±0.05mm

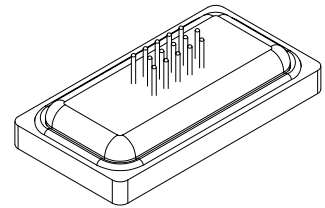
Recommended P.C.B Layout For 26PIN Z=18.32 For 44PIN Z=32.06 TOLERANCE: ±0.05mm

Recommended P.C.B Layout For 62PIN TOLERANCE: ±0.05mm

SPECIFICATION
MATERIAL
 Insulator: Thermoplastic
 Contacts: Copper Alloy
 Shell: Steel
 O-ring: Silicone
 Sealant: Epoxy-Resin
 Rivet: Copper Alloy

CONTACT PLATING
 Underplate :50u"~150u" Nickel
 Contact Area :1u"~30u" Selective Gold
 Rivet :50u"~100u" Nickel

ELECTRICAL
 Operation Voltage :250 VAC Max
 Current Rating :3 Amps Max
 Contact Resistance :15 Mohms Min 500 VDA
 Dielectric Withstanding Voltage 1000 VAC/Minute
 Temperature Range :-55°C TO +105°C



| PIN | A | B | C | D | E | F | W | Y |
|-----|-------|-------|-------|-------|-------|------|-------|-------|
| 15 | 39.50 | 31.00 | 25.00 | 16.34 | 1.145 | 2.29 | 25.20 | 20 |
| 26 | 48.00 | 39.30 | 33.32 | 24.66 | 1.145 | 2.29 | 33.50 | 28.30 |
| 44 | 61.50 | 53.20 | 47.04 | 38.38 | 1.145 | 2.29 | 47.20 | 42.00 |
| 62 | 77.80 | 69.50 | 63.50 | 54.84 | 1.205 | 2.41 | 63.70 | 58.50 |

RoHS Compliant

TOLERANCES ARE



DRAWING BY CY
 CHECKED BY GENIUS
 UNIT / mm SCALE 1 : 1
 DATE

X, ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±



ORDER INFORMATION

WPHD-PDN-xx-LF
 SERIES | | | LEADFREE
 | | | 15-62WAY
 | | | NUT
 | | | DIP 180°
 | | | MALE

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SIZE A4 PPROJECTION

DESCRIPTION: WATER-PROOF HIGH DENSITY D-SUB(DIP180° MALE)