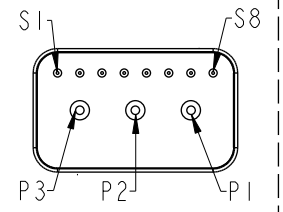
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	-	2024/08/15	Jiahe Lin	Rev.01 To Rev.A
B	C241444	2024/12/09	Jiahe Lin	△B X3



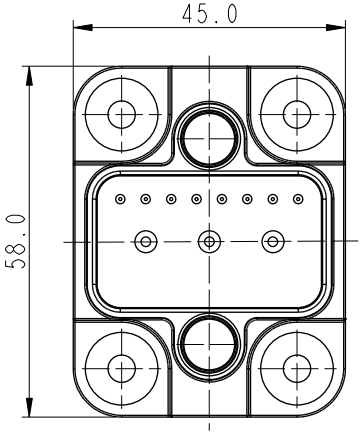
P=Power Pin
S=Signal Pin

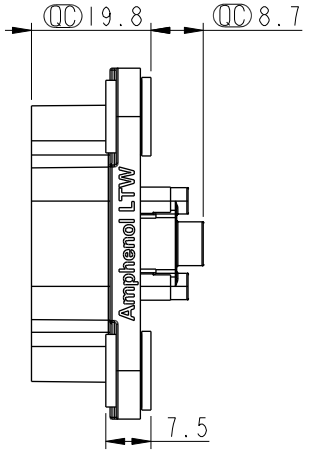
IIP

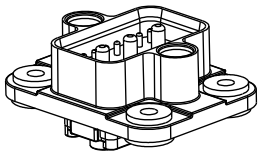
Pin Assignments
Front View

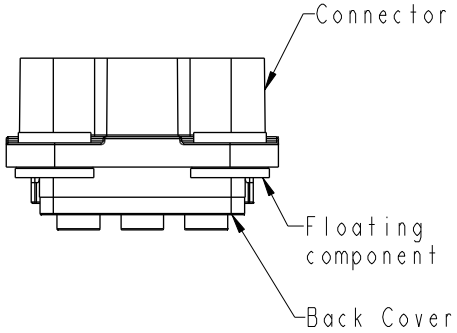
△B PWMD-XXPFMC-QS7001

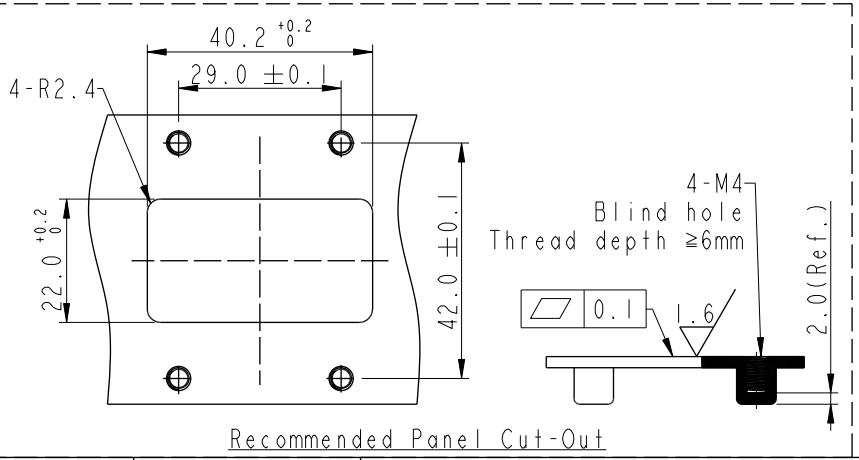
XX: No. Of Pin











Recommended Panel Cut-Out

Note:
* RoHS Compliant
* QC Important dimension
* Waterproof rate: IP67, mated (For Connector interface)
* Connector
  Housing: Thermoplastic, Black
  Power Pin: Copper, Gold plated
  Signal Pin: Copper alloy, Gold plated
  Back Cover: Thermoplastic, Black
  Floating component: Metal
  Screw: Metal
* For panel thickness min: 2.0mm
* Recommended for panel screw: M4, L≧12.5mm
* Pin, Back Cover and Screw are packed separately in pe bag

UNIT: mm

TOLERANCE
.X ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°

TITLE: PWR, 50+5A, FRONT FASTENED F, M, CRIMP, QUICK △B

SCALE 1:1 | SIZE A4 | SHEET 1 OF 1

REV. B | WC-REV.

QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY: Jiahe Lin	DATE: 2024-12-09
DWG NO: △B PWMD-XXPFMC-QS7001	CHECKED BY: Fisher Wang	DATE: 2024-12-09
CUSTOMER: ALTW	APPROVED BY: Kevin Hu	DATE: 2024-12-09

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