

6

5

4

3

2

1

Specification**Electrical:**

Current Rating Per Contact:

3-4 Pin 6A

5 Pin 3A

Dielectric Strength: 1500VDC

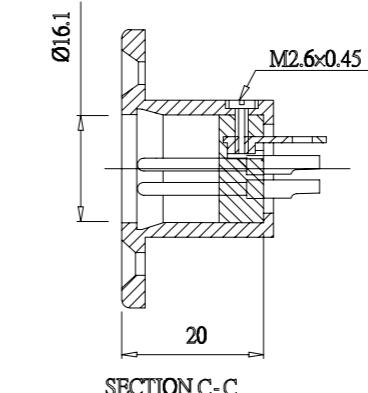
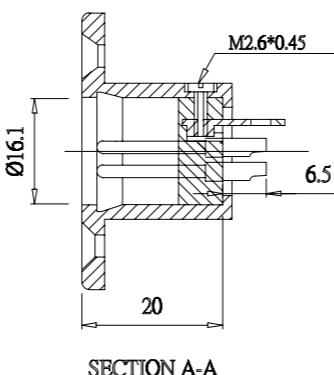
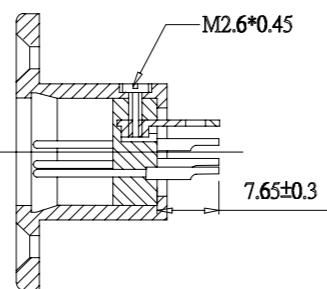
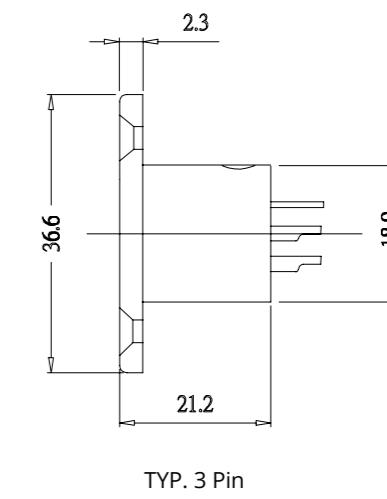
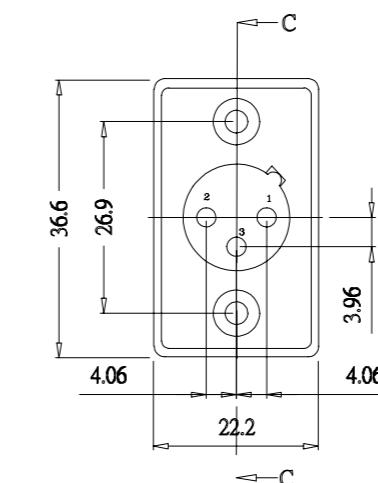
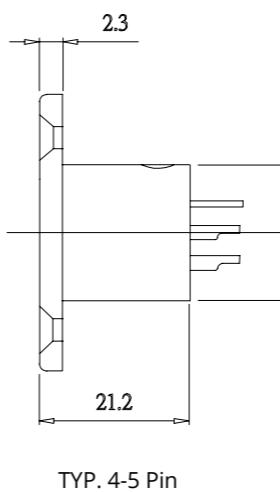
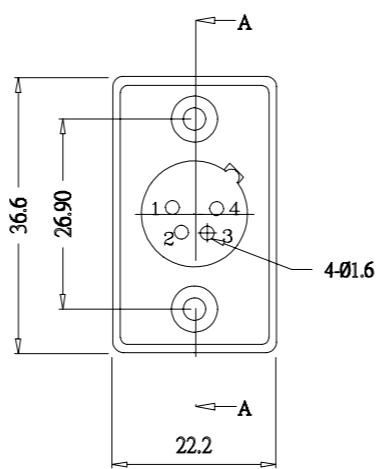
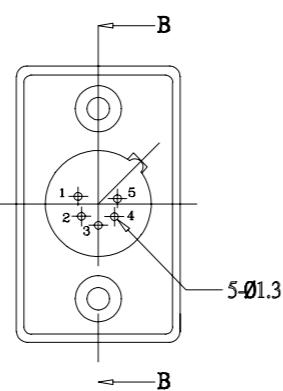
Contact Resistance: <5m Ohm

Insulation Resistance: >1G Ohm

Materials:Body: Zinc / Nickel
Pin: Brass / Nickel**Environmental:**

Mating Cycles: >10000

Insertion Force: ≤20N

**REVISION HISTORY**

REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	17/Dec/2025	M. Smith

DO NOT SCALE Unit of Measure: millimetres (mm)	Third Angle Projection	Designed by Martin Smith	X.X - +-0.20 X.XX - +-0.10 X.XXX - +-0.05	Design Right Protected	©2025	Date 17 Dec 2025	A3
RoHS Compliant	Cambridge Electronic Industries Ltd	This document and all the data contained herein is and shall remain the property of Cambridge Electronic Industries Ltd and may not be used or copied for any purpose whatsoever without the written permission of Cambridge Electronic Industries Ltd.	Description: 3-5 Pin XLR-DMX plug with zinc nickel, rectangular panel mount, brass nickel plated pin (solder bucket)	Part No: AXRS-XP-ZNDNB	Issue 1.0	Sheet 1 / 1	