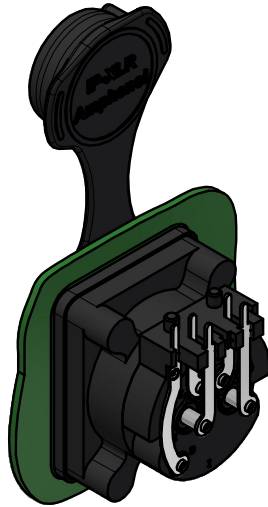
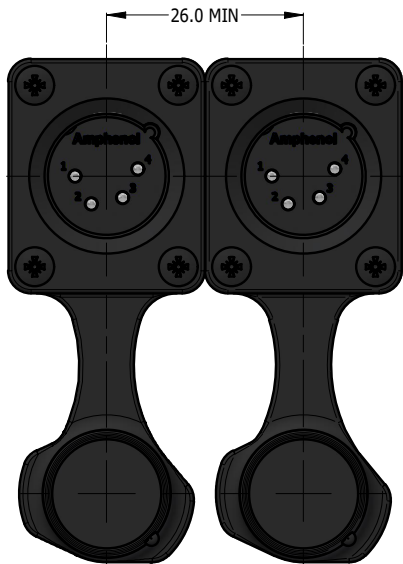
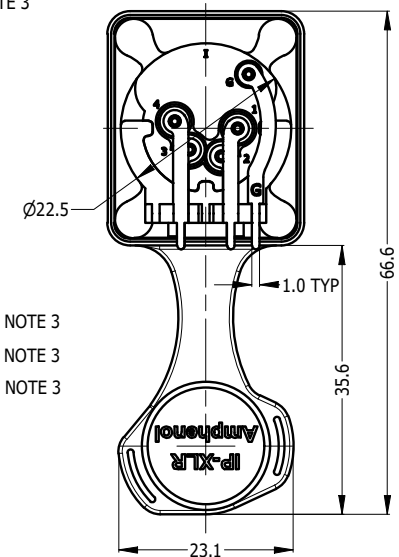
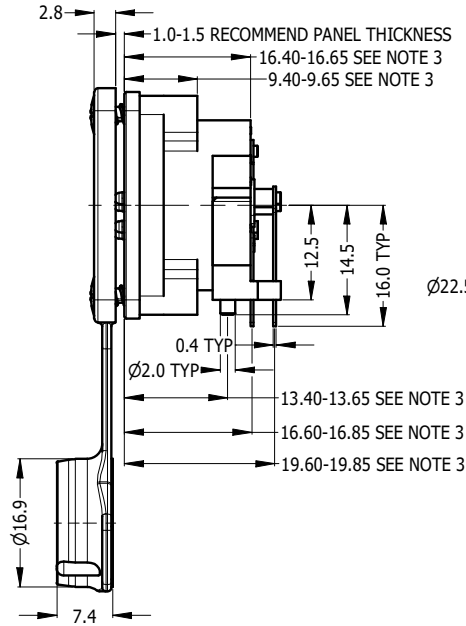
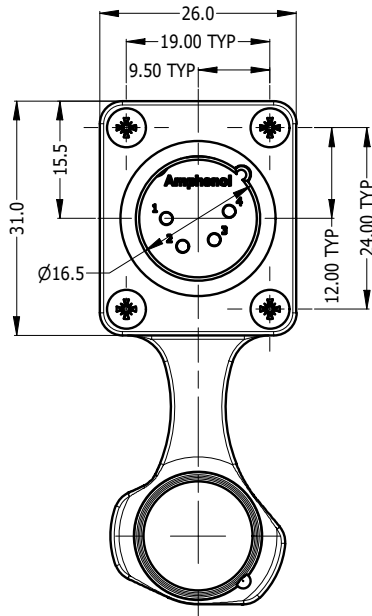




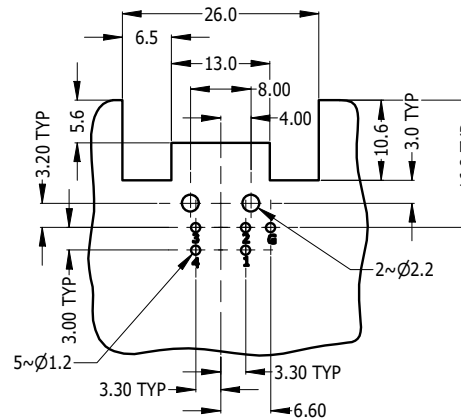
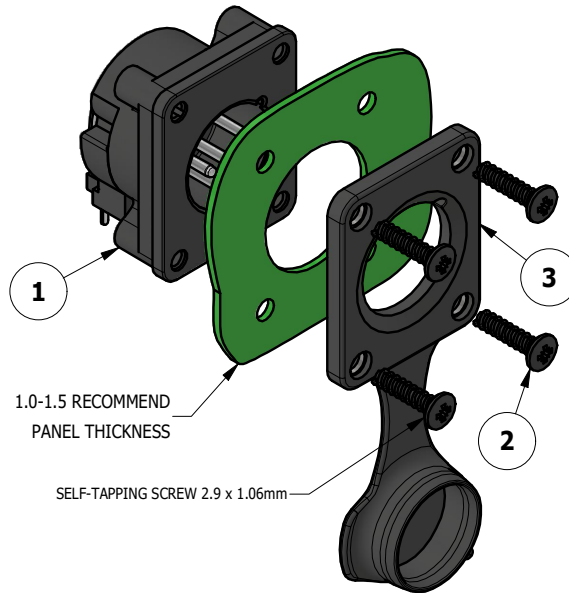
CAPPED VIEW



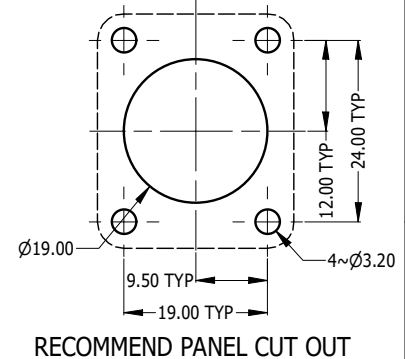
REAR VIEW



RECOMMEND MINIMUM MOUNTING PITCH



RECOMMEND PCB LAYOUT
CONNECTOR SIDE



RECOMMEND PANEL CUT OUT

| REVISION HISTORY | | | | |
|------------------|-------------|----------|----|------|
| REV | DESCRIPTION | DATE | BY | ECN |
| 1 | FIRST ISSUE | 11-11-23 | MH | ---- |

NOTE:
 1. MATING CONNECTOR SHELL TO HAVE MIN 1.6 SURFACE FINISH TO ACHIEVE IP RATING OF THIS CONNECTOR.
 2. BLACK MOUNTING SCREW 52500011-430 x 4 PCS TO BE SUPPLIED WITH THE CONNECTOR, MAX TORQUE 0.5Nm.
 3. DUE TO 0.4mm THICK RUBBER SEAL, THE DIM WILL VARY DEPENDING ON THE SCREWS TIGHTENING IN ASSEMBLY.

| ITEM | PART NUMBER | DESCRIPTION | QTY |
|------|------------------|---|-----|
| 3 | 52730035-000 | AXS FRONT FLANGE D TYPE RUBBER SEAL IP54 WITH CAP | 1 |
| 2 | 52500011-430 | SCREW 2.9 x 1.06mm USED FOR PLASTIC MATERIAL | 4 |
| 1 | 55011501-004/904 | AXS4MPH WITHOUT RUBBER FLANGE - TIN/GOLD PLATED CONTACT | 1 |

| UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE | |
|--|-------------|
| LINEAR | ANGULAR |
| X ± 0.5 | X' ± 1 |
| X.X ± 0.2 | X.X' ± 30' |
| X.XX ± 0.1 | X.XX" ± 15' |

BREAK ALL SHARP EDGES AND REMOVE ALL BURRS
 DO NOT SCALE

DIMENSIONS IN MILLIMETRES

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MATERIAL: **SEE COMPONENT**

FINISH: **SEE COMPONENT**



THIRD ANGLE PROJECTION

DRN: M.H DATE: 11-11-23

CKD: M.H DATE: 11-11-23

APP'D: P.M DATE: 11-11-23

SCALE: **1:1** SIZE: **A4**

Amphenol Amphenol Australia Pty.Ltd,
 22 Industry Blvd, Carrum Downs, VIC 3201

TITLE:
**AXS4MPH
 AXS PANEL MOUNT SERIES
 CUSTOMER DRAWING**

PART No.
SEE TABLE
 DRAWING No.
55011501-804-2 SHEET
2/2

| PART NUMBER | CONTACT FINISH |
|-------------|----------------|
| AXS4MPH | TIN PLATED |
| AXS4MPH-AU | GOLD PLATED |