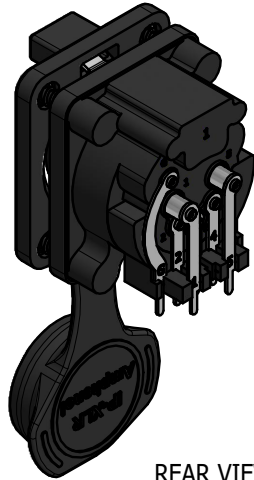
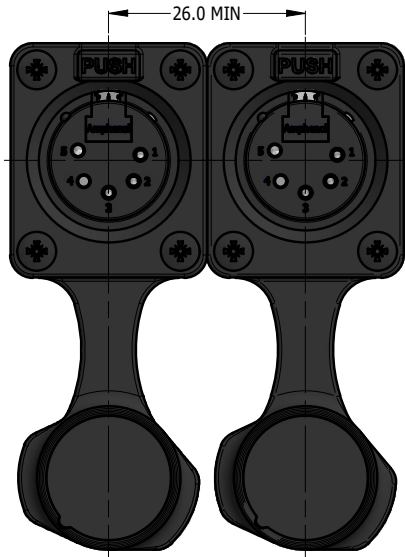
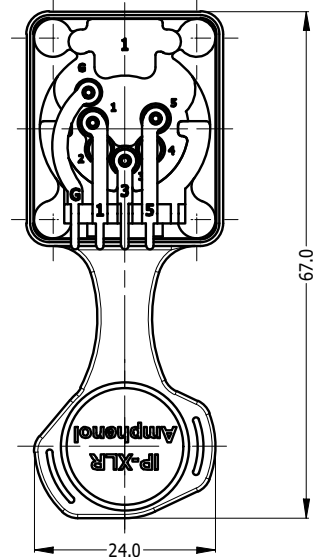
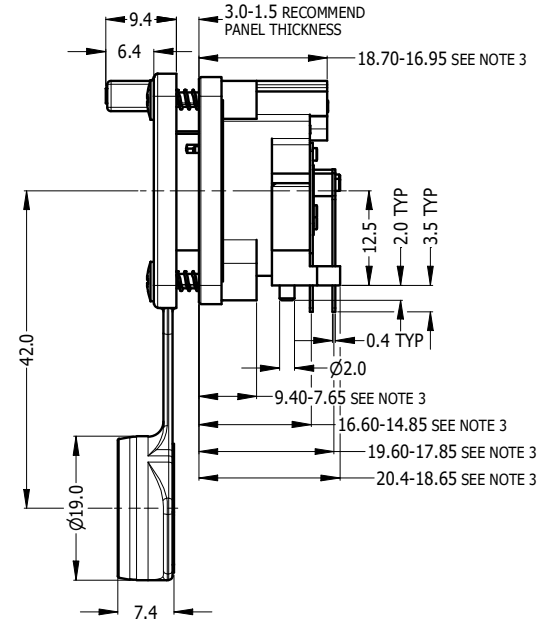
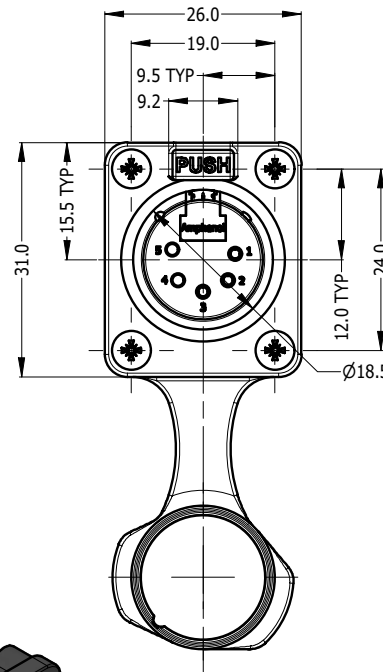




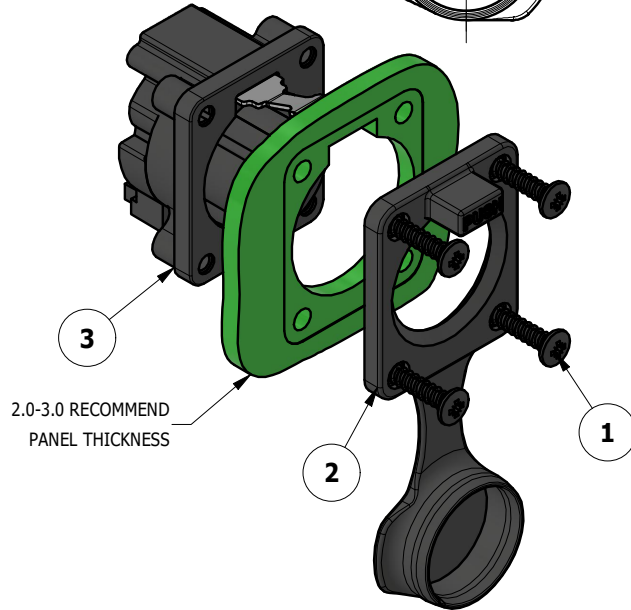
CAPPED VIEW



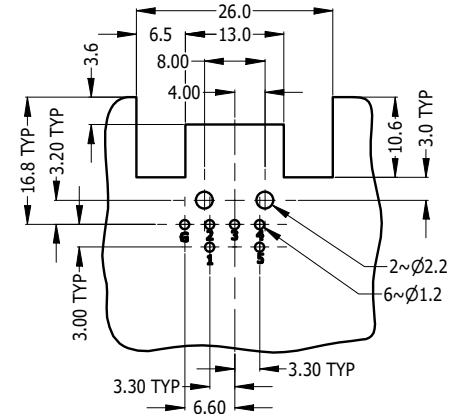
REAR VIEW



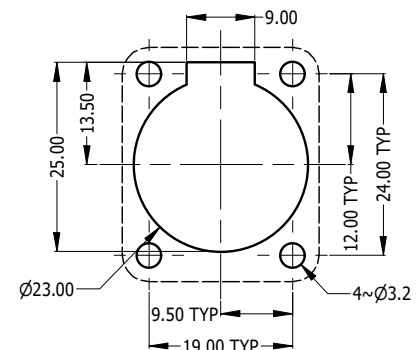
RECOMMEND MINIMUM MOUNTING PITCH



2.0-3.0 RECOMMEND
PANEL THICKNESS



RECOMMEND PCB LAYOUT
CONNECTOR SIDE



RECOMMEND PANEL CUT OUT

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.

3	55011488-025/925	AXS5FP2H WITHOUT RUBBER FLANGE - TIN/GOLD PLATED CONTACT	1
2	52730032-000	AXS OVERMOLDED RUBBER FLANGE BLACK	1
1	52500011-430	SELF TAPPING SCREW 2.9 x 1.06mm BLACK	4
ITEM	PART NUMBER	DESCRIPTION	QTY

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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WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER

MATERIAL:
SEE COMPONENT

FINISH:
SEE COMPONENT



THIRD ANGLE
PROJECTION

DRN: M.H

CKD: M.H

APP'D: P.M

SCALE: **1:1**

DATE: 15-05-23

DATE: 10-05-24

DATE: 10-05-24

SIZE: **A4**

Amphenol

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

TITLE:
**AXS5FP2H
AXS PANEL MOUNT SERIES
CUSTOMER DRAWING**

CAD FILE: 55011488825112

PART No.
SEE TABLE

DRAWING No.
55011488-825-2

SHEET
2/2