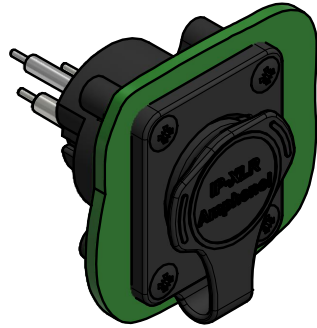
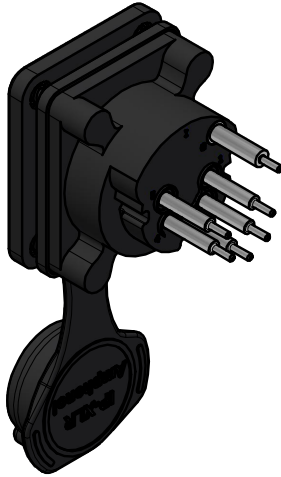
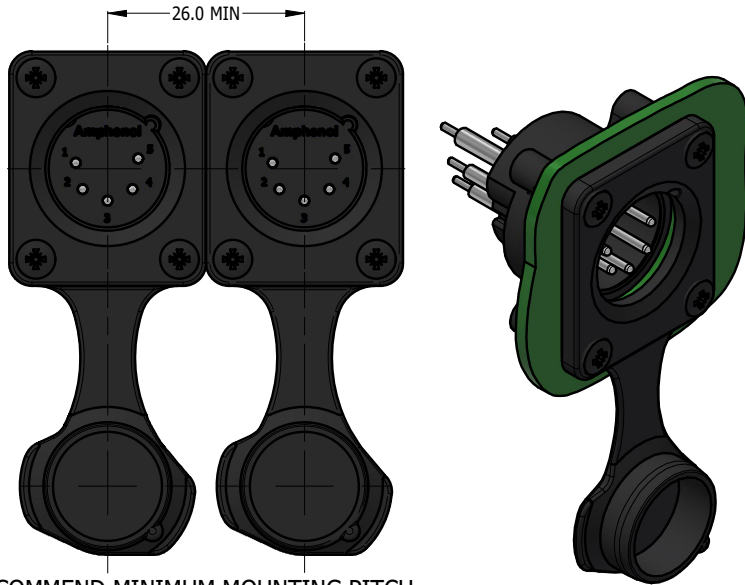
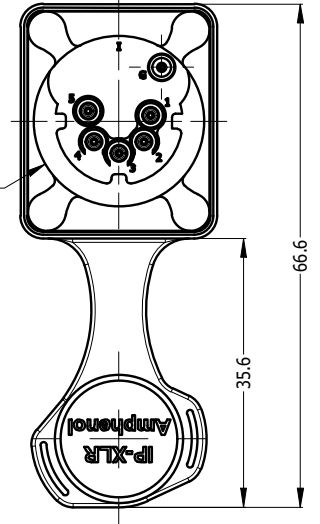
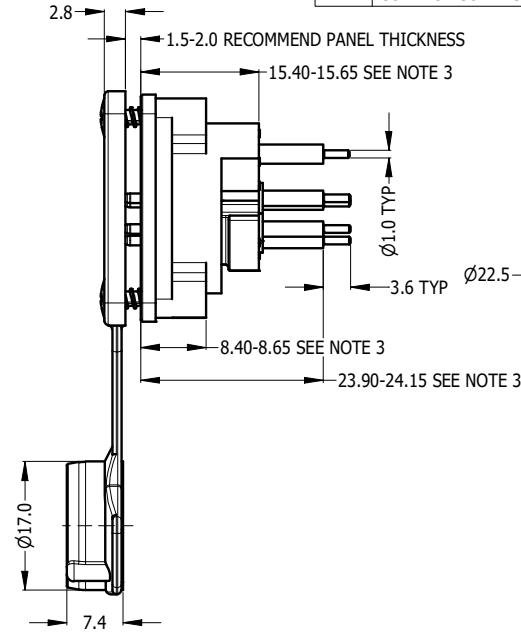
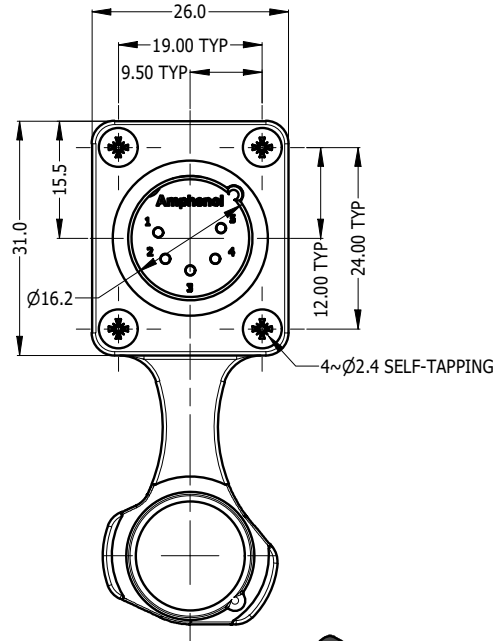




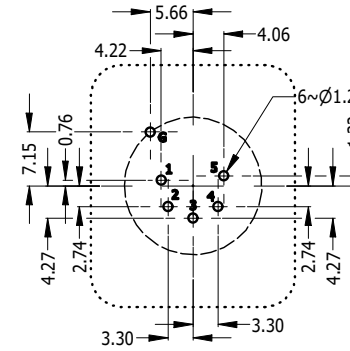
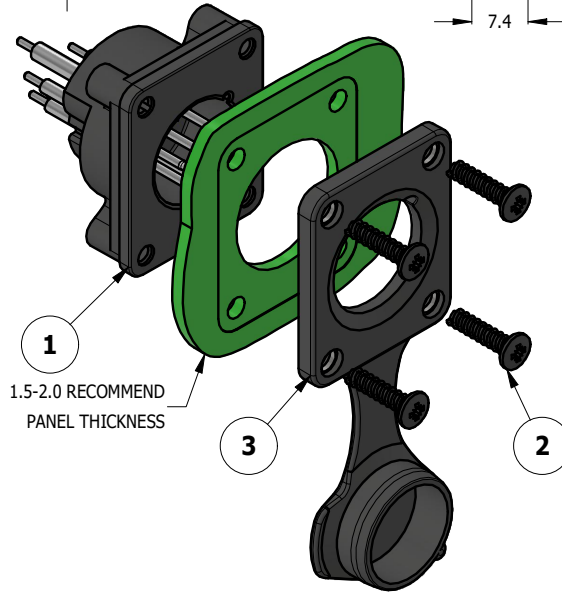
CAPPED VIEW



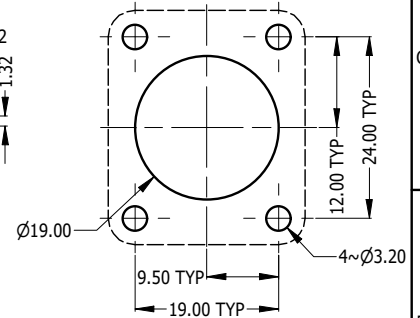
REAR VIEW



RECOMMEND MINIMUM MOUNTING PITCH



PCB LAYOUT
CONNECTOR SIDE



RECOMMEND PANEL CUT OUT

PART NUMBER	CONTACT FINISH
AXS5MP1V	TIN PLATED
AXS5MP1V-AU	GOLD PLATED

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	55011500-015/915	AXS5MP1V 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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WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER

MATERIAL: SEE COMPONENT
FINISH: SEE COMPONENT



DRN: M.H	DATE: 11-11-23
CKD: M.H	DATE: 18-03-25
APP'D: P.M	DATE: 18-03-25
SCALE: 1:1	SIZE: A4

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

TITLE: AXS5MP1V AXS PANEL MOUNT SERIES CUSTOMER DRAWING
CAD FILE: 55011500815112

PART No. SEE TABLE	SHEET 2/2
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