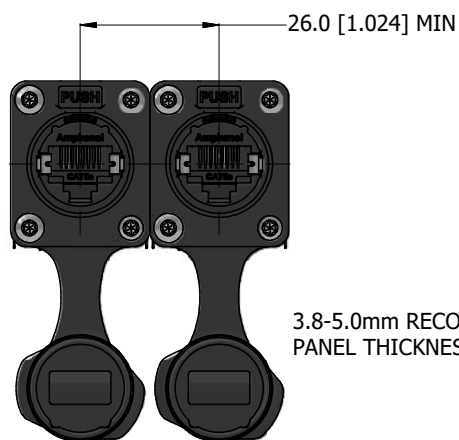
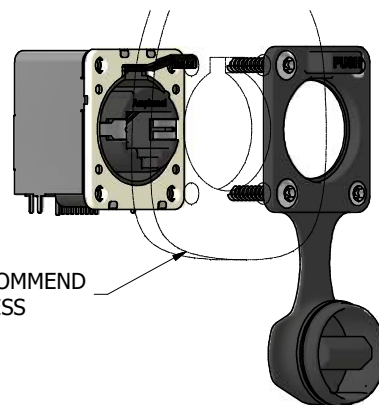


PCB LAYOUT (CONNECTOR TOP VIEW)

- RJ45 CONTACTS
- RJ45 SHELL GROUND CONTACT
- SHIELD BOX LEGS
- CONNECTOR LOCATION PINS



3.8-5.0mm RECOMMEND
PANEL THICKNESS



PANEL CUT OUT



RECOMMEND MINIMUM MOUNTING PITCH

RJXS8FP25HPE

SERIES PREFIX
CONTACT LAYOUT (RJ45 STYLE)
GENDER
PLASTIC 3.8mm to 5.0mm WITH CAP
TRANSMISSION CLASS (CAT5e)
HORIZONTAL MOUNT (PCB THRU HOLE)
POTTED
WITH EMI/RFI SHIELD

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE:		THIS DOCUMENT IS THE PROPERTY OF AMPHENOL AUSTRALIA PTY. LTD. NO PART THEREOF MAY BE REPRODUCED AND USED WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER		Amphenol		Amphenol Australia Pty.Ltd. 22 Industry Blvd Carrum Downs, VIC 3202	
LINEAR X .X ± .10 X .X ± .5 X .X ± .10 X .X ± .10 BREAK ALL SHARP EDGES AND REMOVE ALL BURRS	ANGULAR X° ± 1° X°X° ± 30° X°X°X° ± 15°	MATERIAL:	DRN: J.W CKD: P.M. APPD: P.M.	DATE: 24/12/2024 DATE: 24/12/2024 DATE: 24/12/2024	TITLE: XLRRnet, HORZ, IP65, POTTED, SHIELDED, W/ CAP, PANEL THICKNESS 3.8-5.0	PART NO: RJXS8FP25HPE DRAWING No. 55011542-000-1	REV 1 SHEET 2/2
DO NOT SCALE DIMENSIONS IN MILLIMETRES		FINISH: SEE COMPONENTS		SCALE: NTS SIZE: A3			