



**PCB LAYOUT**  
(CONNECTOR TOP VIEW)

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

# RJXS8FP15H

SERIES PREFIX  
CONTACT LAYOUT (RJ45 STYLE)  
GENDER  
THERMOPLASTIC 2.5mm to 3.8mm WITH CAP  
TRANSMISSION CLASS (CAT5e)  
HORIZONTAL MOUNT (PCB THRU HOLE)

2.5-3.8mm RECOMMEND  
PANEL THICKNESS

**RECOMMEND MINIMUM MOUNTING PITCH**



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LINEAR	ANGULAR	MATERIAL:	DRN:	J.W	DATE: 24/08/2023
X.X ±10	X° ±1	SEE COMPONENTS	CKD:	P.M.	DATE: 24/08/2023
X.XX ±5	X°X' ±30'	DO NOT SCALE	APPD:	P.M.	DATE: 24/08/2023
X.XX ±1	X°XX' ±15'	FINISH: SEE COMPONENTS	SCALE:	NTS	SIZE: A3
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS		DIMENSIONS IN MILLIMETRES		THIRD ANGLE PROJECTION	
TITLE: XLRnet PANEL MOUNT, HORZ, IP65, WITH CAP, PANEL THICKNESS 2.5-3.8		PART No: RJXS8FH5H		REV 1	
DRAWING No. 55011538-200-1		SHEET 2/2			