

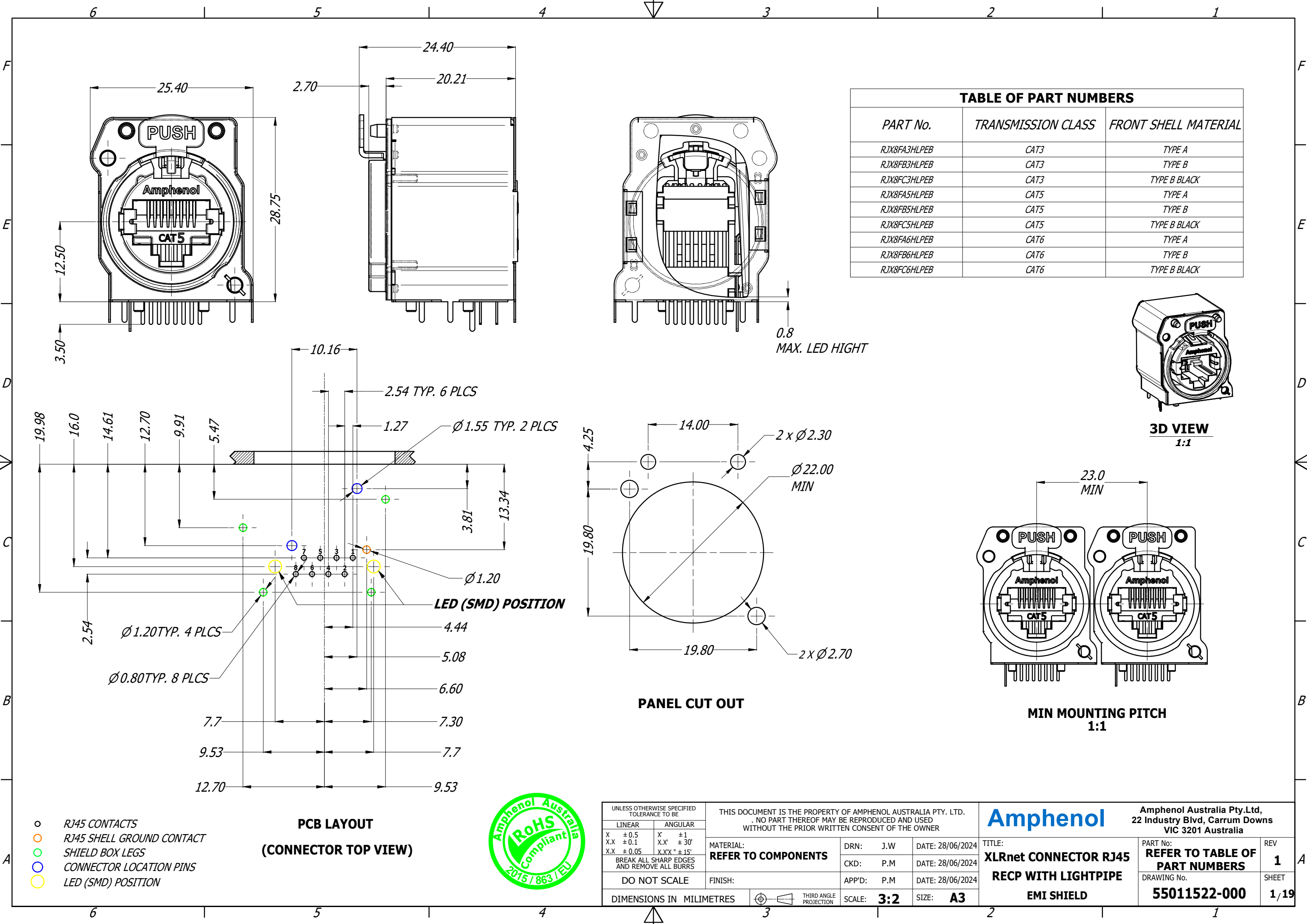


TABLE OF PART NUMBERS		
PART No.	TRANSMISSION CLASS	FRONT SHELL MATERIAL
RJX8FA3HLPEB	CAT3	TYPE A
RJX8FB3HLPEB	CAT3	TYPE B
RJX8FC3HLPEB	CAT3	TYPE B BLACK
RJX8FA5HLPEB	CAT5	TYPE A
RJX8FB5HLPEB	CAT5	TYPE B
RJX8FC5HLPEB	CAT5	TYPE B BLACK
RJX8FA6HLPEB	CAT6	TYPE A
RJX8FB6HLPEB	CAT6	TYPE B
RJX8FC6HLPEB	CAT6	TYPE B BLACK

- RJ45 CONTACTS
- RJ45 SHELL GROUND CONTACT
- SHIELD BOX LEGS
- CONNECTOR LOCATION PINS
- LED (SMD) POSITION

PCB LAYOUT
(CONNECTOR TOP VIEW)



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				
LINEAR		ANGULAR		MATERIAL: REFER TO COMPONENTS		
X ± 0.5	X' ± 1	DRN:	J.W			DATE: 28/06/2024
X.X ± 0.1	X.X' ± 30'	CKD:	P.M			DATE: 28/06/2024
X.X ± 0.05	X.X' ± 15'	APP'D:	P.M			DATE: 28/06/2024
BREAK ALL SHARP EDGES AND REMOVE ALL BURRS		FINISH:		SCALE: 3:2		
DO NOT SCALE		THIRD ANGLE PROJECTION		SIZE: A3		
DIMENSIONS IN MILLIMETRES						

Amphenol

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

TITLE:
**XLRnet CONNECTOR RJ45
RECP WITH LIGHTPIPE
EMI SHIELD**

PART No:
**REFER TO TABLE OF
PART NUMBERS**
DRAWING No.
55011522-000

REV
1
SHEET
1/19