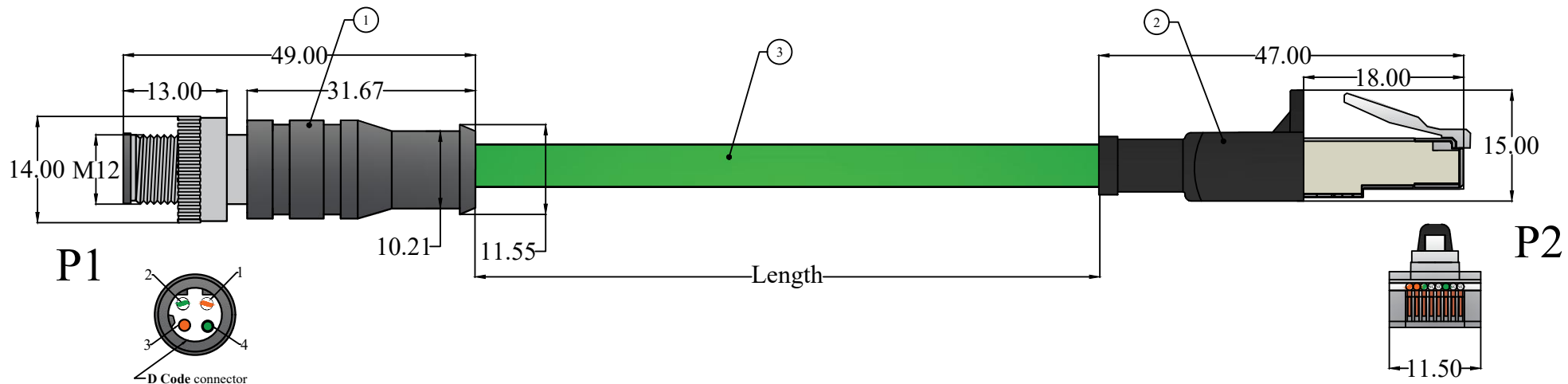




NOTE:

1. All dimensions are in mm.
2. All connectors are shown in face view
3. 100% Electrically Tested.

SrNo	MPN	Length (mm)
1	241245-9696-40848-814-0100-Gn	1000±25
2	241245-9696-40848-814-0200-Gn	2000±25
3	241245-9696-40848-814-0300-Gn	3000±50
4	241245-9696-40848-814-0500-Gn	5000±50
5	241245-9696-40848-814-1000-Gn	10000±100



P1 (M12 D Code Male)	Colour	P2 (RJ45 Male)
1	Orange-White	1
3	Orange	2
2	Green-White	3
4	Green	6
	NC	4
	NC	5
	NC	7
	NC	8

SR NO.	Descriptions
1	M12 D Code 4 Pin Male Straight Shielded Connector.
2	RJ45 8 Pin Male Straight Shielded Connector.
3	8 Core * 0.14 sqmm, CAT6A PVC Shielded Green Jacket Cable, OD 6.2±0.2 sqmm, Core-color Orange-White, Orange, Green-White, Green, Blue -White, Blue, Brown-White, Brown

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DRAWING TITLE
M12 Male Straight D Code to RJ45 Male Straight Pvc Shielded Green Cable

DRAWN BY A.P.	DATE 27/09/24	SIZE A4	DRAWING NUMBER 241245-9696-40848-814-XXXX-Gn	REV 01
CHECKED BY A.P	DATE 27/09/24	SCALE 1 : 1	UOM: MM	SHEET 1/1
APPROVED BY J.S	DATE 27/09/24			

01	20/01/2026	MPN description changed & M12 Pin Configuration Changed	M. S	J. S
Rev no.	Rev date	Description	Changed By	Checked By

4

3

2

1

4

3

2

1

H

G

B

A