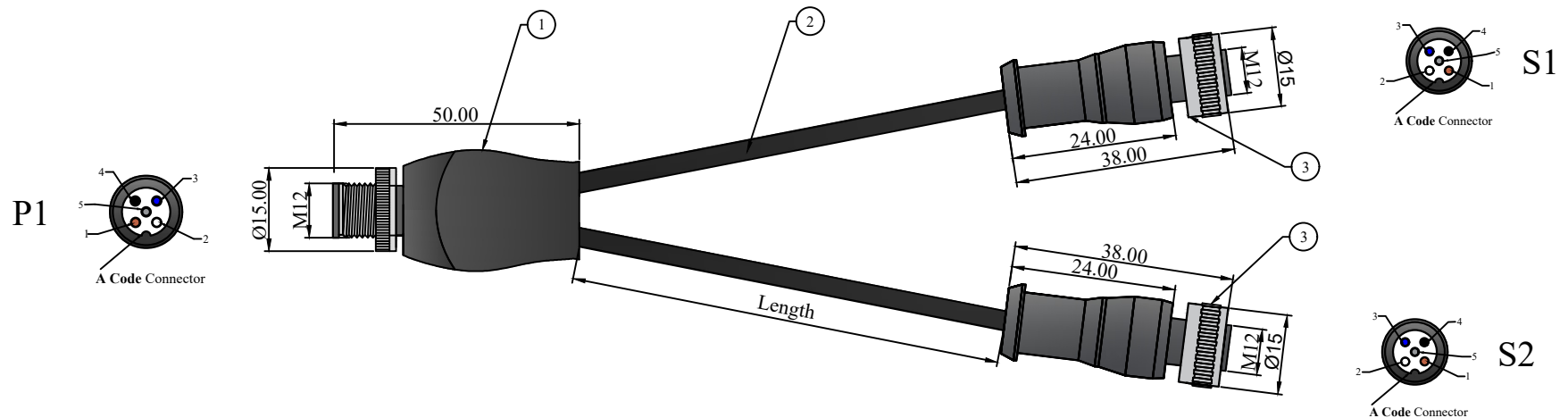




NOTE:

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

SrNo	MPN	Length (mm)
1	2412D-9666-175-534-0100	1000±25
2	2412D-9666-175-534-0200	2000±25
3	2412D-9666-175-534-0300	3000±50
4	2412D-9666-175-534-0500	5000±50
5	2412D-9666-175-534-1000	10000±100



Pin Configuration

S1 (M12 A Code Female Connector)	P1 (Male Connector)	S2 (M12 A Code Female Connector)
1-Brown	1-Brown	1-Brown
2-White	2-White	2-White
3-Blue	3-Blue	3-Blue
4-Black	4-Black	4-Black
5-Grey	5-Grey	5-Grey

SR NO.	Descriptions
1	M12 A Code Male Straight 5 Pin Y Distributor
2	5 Core * 0.34 sqmm, PUR Un-shield-B Jacket Cable, 5.0±0.2 sqmm, Core-color Brown, White, Blue, Black, Grey
3	M12 A code Female Straight 5 Pin Connector

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DRAWN BY S. B	DATE 26/11/25	DRAWING TITLE Y-Distributor M12 Male / M12 Female Straight A Code Pur Unshielded Black Cable		
CHECKED BY M. S	DATE 26/11/25	SIZE A4	DRAWING NUMBER 2412D-9666-175-534-XXXX	REV 00
APPROVED BY J. S	DATE 26/11/25	SCALE 1 : 1	UOM: MM	SHEET 1/1

Rev no.	Rev date	Description	Changed By	Checked By