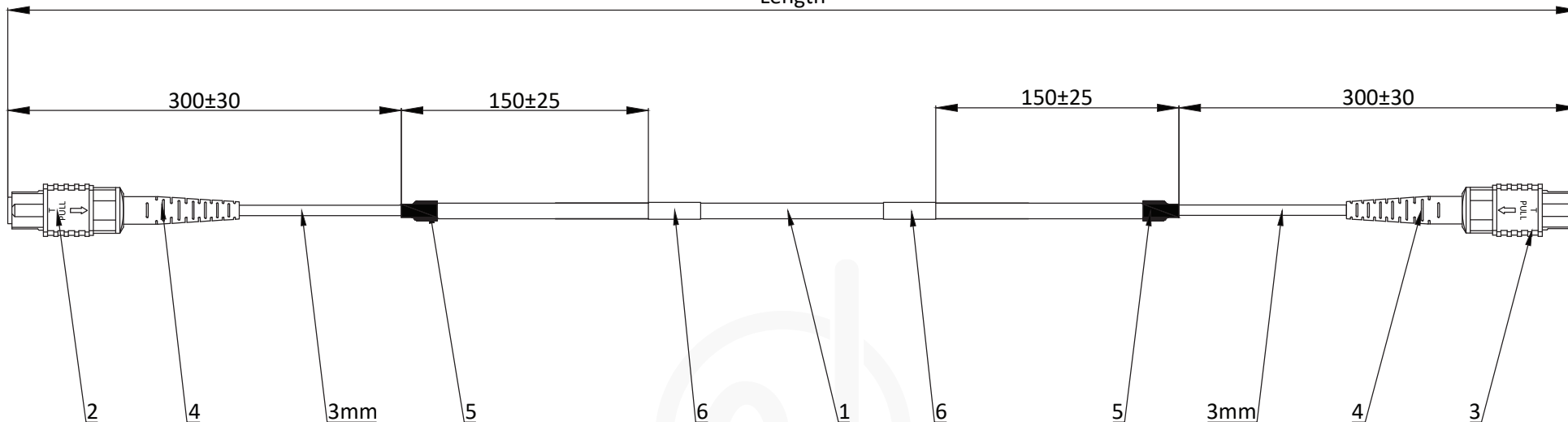


End A

End B

Length



Cable Options

Fibre Type	Cable Jacket Colour
G.657.A1	Yellow
OM3	Aqua
OM4	Erika Violet

Diagram is for illustration.

MPO Connector Options

MPO Options	Sleeve Colour
MPO Multimode Standard (Male or Female)	Beige
MPO Singlemode Standard (Male or Female)	Green
OM3 MPO Multimode Low Loss (Male or Female)	Aqua
OM4 MPO Multimode Low Loss (Male or Female)	Erika Violet
MPO Singlemode Low Loss (Male or Female)	Yellow

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Item No	Description	Qty.
6	Serial Number Label (Wrap-around)	2
5	Heatshrink (Black)	2
4	3mm MPO Connector Boot (Black)	2
3	End B MPO Connector (See MPO Connector Options)	1
2	End A MPO Connector (See MPO Connector Options)	1
1	12f LSZH Micro Cable Double Jacket, 4.5mm (See Cable Options)	1

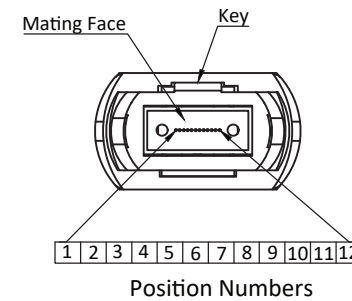
01	22/01/2021	First release			
REV No.	DATE	DETAIL			
REV: REV 01					
SHEET 1/2					
DRW: S.W		TITLE: 8f MPO Trunk Polarity B			
Tolerances		CHECK: M.G	DWG NO: NXMO-N00482-01	UNIT: mm	SCALE: 1:1
Length<0.5m	-0/+100mm	APPR: YES	DATE: 22/01/2021		
0.5m≤Length<5m	-0/+150mm				
5m≤Length<20m	-0/+200mm				
Length≥20m	+/-1%				

Fibre Mapping


Polarity B

MPO Polarity as viewed from ferrule end face with Keyway at the top - Left to Right	
Position	Fibre Colour
1	Blue
2	Orange
3	Green
4	Brown
5	Not Used
6	Not Used
7	Not Used
8	Not Used
9	Yellow
10	Purple
11	Pink
12	Aqua

MPO Polarity as viewed from ferrule end face with Keyway at the top - Left to Right	
Position	Fibre Colour
1	Aqua
2	Pink
3	Purple
4	Yellow
5	Not Used
6	Not Used
7	Not Used
8	Not Used
9	Brown
10	Green
11	Orange
12	Blue



NEXCONEC

01	22/01/2021	First release			
REV No.	DATE	DETAIL			
		REV: REV 01	 TITLE: 8f MPO Trunk Polarity B		
		SHEET 2/2			
		DRW: S.W			
Tolerances		CHECK: M.G	DWG NO: NXMO-N00482-01	UNIT: mm	SCALE: 1:1
Length<0.5m	-0/+100mm	APPR: YES	DATE: 22/01/2021		
0.5m≤Length<5m	-0/+150mm				
5m≤Length<20m	-0/+200mm				
Length≥20m	+/-1%				