

ACT Multimode Fiber Optic Polarity Twist with LC connectors 50/125 OM4

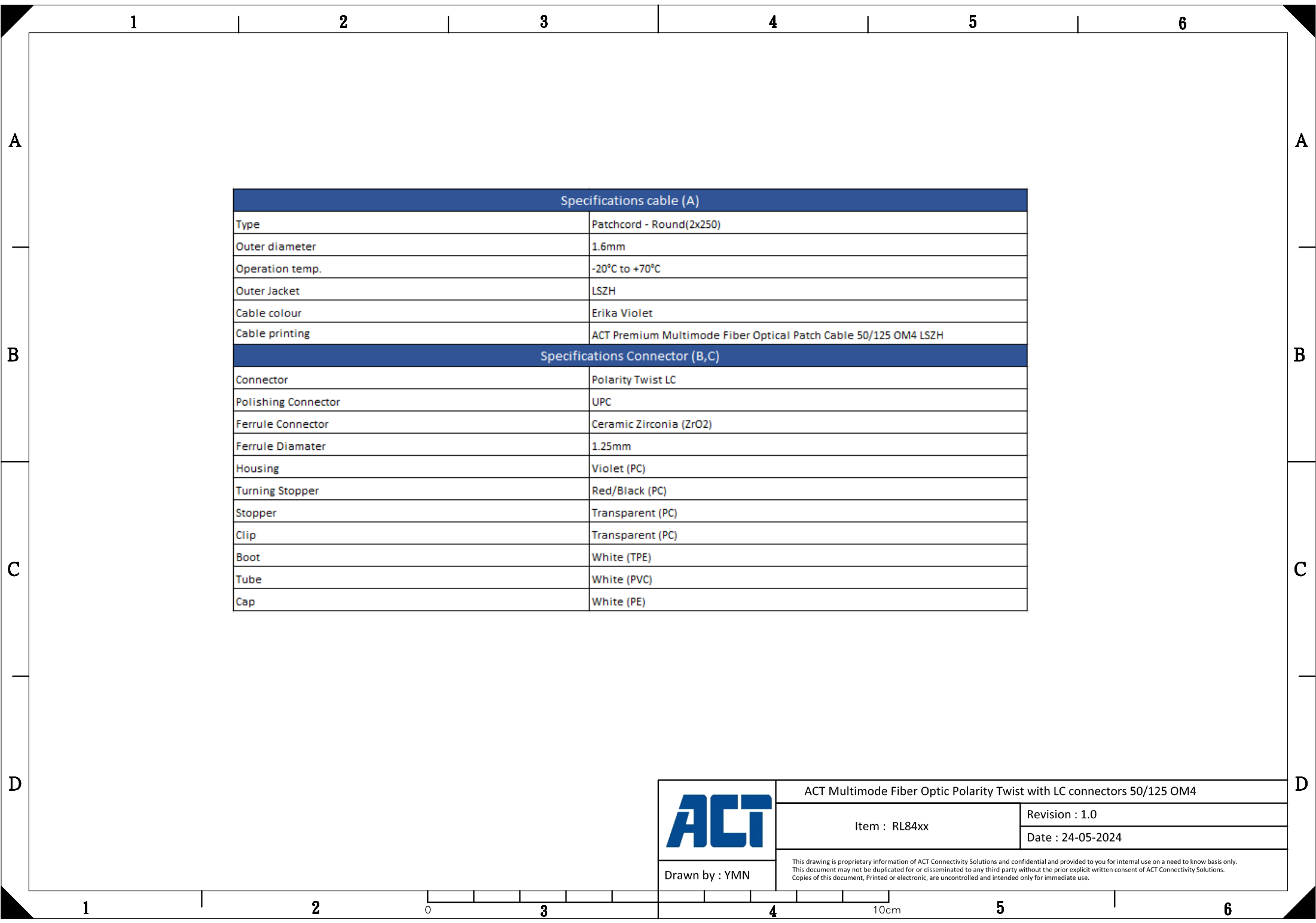
Item : RL84xx

Revision : 1.0

Date : 24-05-2024

Drawn by : YMN

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Specifications cable (A)	
Type	Patchcord - Round(2x250)
Outer diameter	1.6mm
Operation temp.	-20°C to +70°C
Outer Jacket	LSZH
Cable colour	Erika Violet
Cable printing	ACT Premium Multimode Fiber Optical Patch Cable 50/125 OM4 LSZH
Specifications Connector (B,C)	
Connector	Polarity Twist LC
Polishing Connector	UPC
Ferrule Connector	Ceramic Zirconia (ZrO2)
Ferrule Diamater	1.25mm
Housing	Violet (PC)
Turning Stopper	Red/Black (PC)
Stopper	Transparent (PC)
Clip	Transparent (PC)
Boot	White (TPE)
Tube	White (PVC)
Cap	White (PE)



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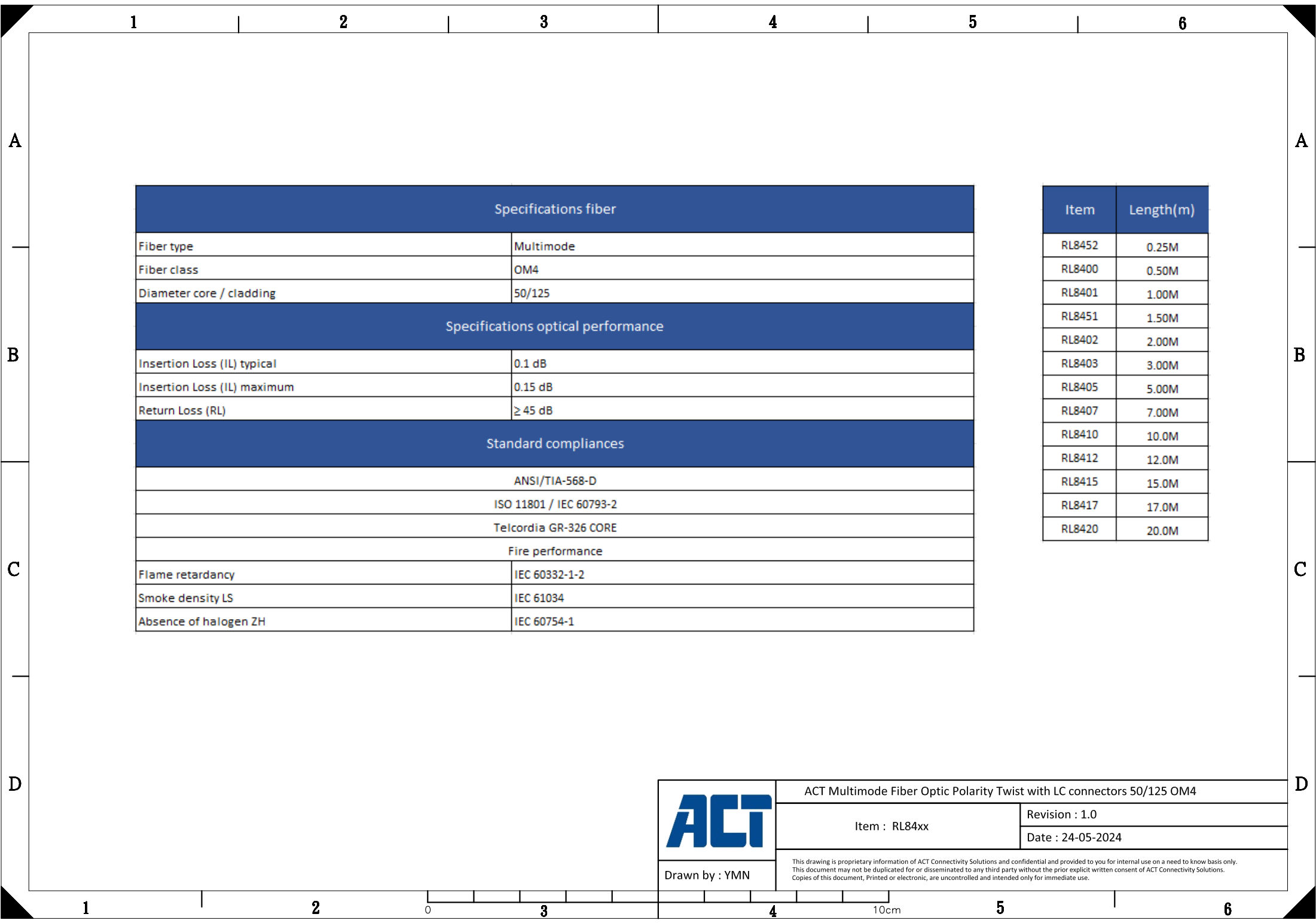
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Specifications fiber	
Fiber type	Multimode
Fiber class	OM4
Diameter core / cladding	50/125
Specifications optical performance	
Insertion Loss (IL) typical	0.1 dB
Insertion Loss (IL) maximum	0.15 dB
Return Loss (RL)	≥ 45 dB
Standard compliances	
ANSI/TIA-568-D	
ISO 11801 / IEC 60793-2	
Telcordia GR-326 CORE	
Fire performance	
Flame retardancy	IEC 60332-1-2
Smoke density LS	IEC 61034
Absence of halogen ZH	IEC 60754-1

Item	Length(m)
RL8452	0.25M
RL8400	0.50M
RL8401	1.00M
RL8451	1.50M
RL8402	2.00M
RL8403	3.00M
RL8405	5.00M
RL8407	7.00M
RL8410	10.0M
RL8412	12.0M
RL8415	15.0M
RL8417	17.0M
RL8420	20.0M



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