
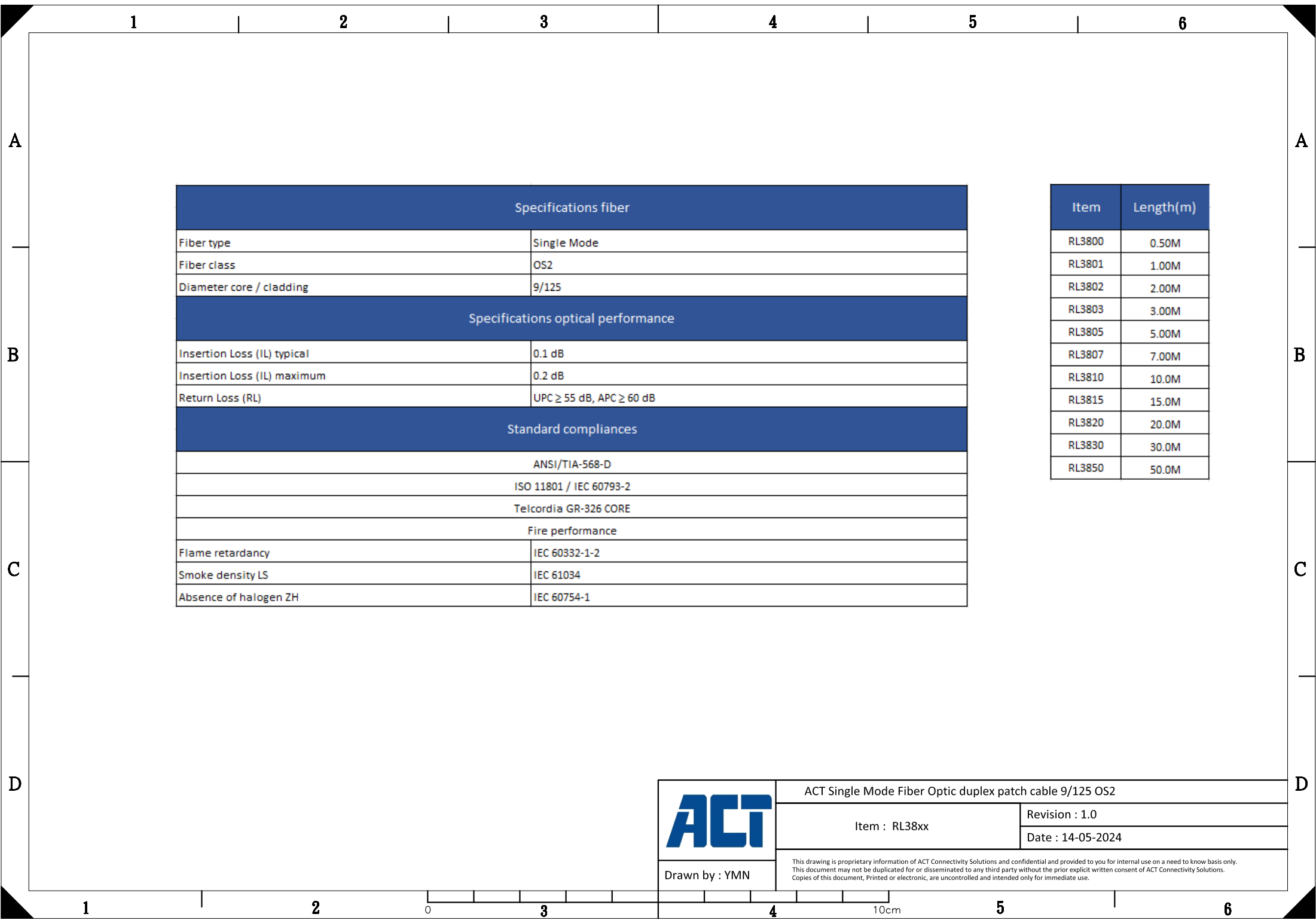



Specifications cable (A)	
Type	Patchcord - Duplex
Outer diameter	1.8mm
Tensile strength	90N (short time 150N)
Operation temp.	-20°C to +70°C
Outer Jacket	LSZH
Cable colour	Yellow
Cable printing	ACT Premium Single Mode Fiber Optical Patch Cable 9/125 OS2 LSZH
Specifications Connector (B)	
Connector	SC Duplex
Polishing Connector	UPC
Ferrule Connector	Ceramic Zirconia (ZrO2)
Ferrule Diamater	2.50mm
Housing	Blue (PBT)
Boot	Yellow/Blue (TPE)
Cap	Clear (PE)
Specifications Connector (C)	
Connector	SC Duplex
Polishing Connector	APC
Ferrule Connector	Ceramic Zirconia (ZrO2)
Ferrule Diamater	2.50mm
Housing	Green (PBT)
Boot	Green (TPE)
Cap	Green (PE)

	ACT Single Mode Fiber Optic duplex patch cable 9/125 OS2	
	Item : RL38xx	Revision : 1.0
	Date : 14-05-2024	
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Specifications fiber	
Fiber type	Single Mode
Fiber class	OS2
Diameter core / cladding	9/125
Specifications optical performance	
Insertion Loss (IL) typical	0.1 dB
Insertion Loss (IL) maximum	0.2 dB
Return Loss (RL)	UPC ≥ 55 dB, APC ≥ 60 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)
RL3800	0.50M
RL3801	1.00M
RL3802	2.00M
RL3803	3.00M
RL3805	5.00M
RL3807	7.00M
RL3810	10.0M
RL3815	15.0M
RL3820	20.0M
RL3830	30.0M
RL3850	50.0M



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