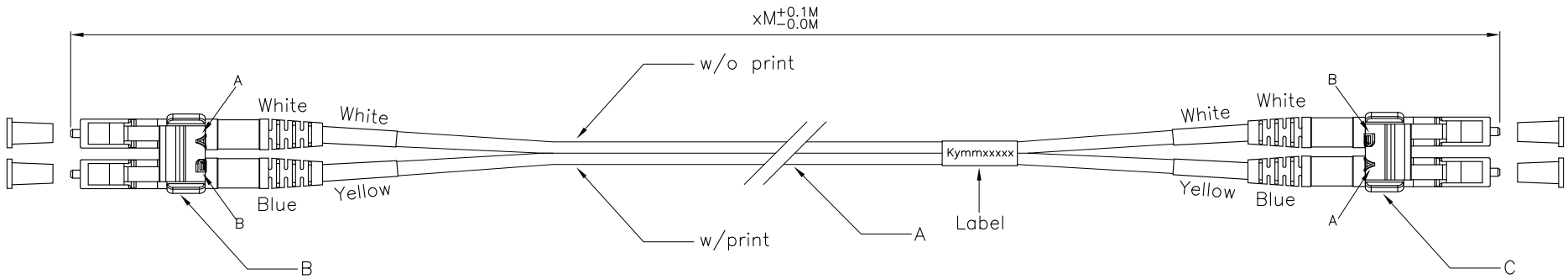

Specifications cable (A)	
Type	Patchcord - Duplex
Outer diameter	1.8mm
Tensile strength	90N (short time 150N)
Operation temp.	-20°C to +70°C
Outer Jacket	LSZH
Cable colour	Yellow
Cable printing	ACT Premium Single Mode Fiber Optical Patch Cable 9/125 OS2 LSZH
Specifications Connector (B,C)	
Connector	LC Duplex
Polishing Connector	UPC
Ferrule Connector	Ceramic Zirconia (ZrO2)
Ferrule Diamater	1.25mm
Housing	Blue (PC)
Clip	Blue (PP)
Boot	White/Blue (TPE)
Tube	White/Yellow (PVC)
Cap	White (PE)

ACT Single Mode Fiber Optic duplex patch cable 9/125 OS2

Item : RL17xx

Revision : 1.0

Date : 13-05-2024

Drawn by : YMN

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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)	≥ 55 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)
RL1700	0.50M
RL1701	1.00M
RL1702	2.00M
RL1703	3.00M
RL1705	5.00M
RL1707	7.00M
RL1710	10.0M
RL1715	15.0M
RL1720	20.0M
RL1730	30.0M
RL1750	50.0M

ACT Single Mode Fiber Optic duplex patch cable 9/125 OS2

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