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APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/9/20	

Technical drawing showing three views of an optical LC adaptor. The top view shows a length of 19.33 mm and a width of 5.70 mm. The side view shows a diameter of 4.50 mm and a total length of 12.15 mm. The front view shows a width of 5.20 mm, a height of 6.25 mm, and a depth of 9.45 mm, with a total length of 12.15 mm.

**SPECIFICATIONS:**

Electrical:  
 Standards of IEC,IEA/TIA, Telcordia  
 Return loss: 40dB min  
 Insertion loss: 0.35dB max  
 Temperature Rating:  
 Operating temperature: -25°C to +70°C  
 Environmental:  
 Lead free, RoHS compliant.

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE MILLIMETERS  
 TOLERANCES: EXCEPT AS NOTED

MM	ANGLE
X. ± 0.35	X.° ± 2°
.X ± 0.30	.X° ± 1°
.XX ± 0.25	.XX° ± 0.5°
.XXX ± 0.15	.XXX° ± 0.5°

**ADAM TECH**  
**INTERCONNECTS**

909 Rahway Avenue,  
 Union, NJ 07083  
 Phone: 908-687-5000  
 Fax: 908-687-5710

APPROVALS		DATE
DRAWN	LH	9/9/20
CHECKED	JL	9/9/20
APPROVED		

TITLE: OPTICAL LC ADAPTOR, 2 PORTS , PLUG W/STRAIN RELIEF

SIZE X	PART NO. OPLN2PNNC1NSR	REV. -
REF: S00005C	SCALE: NTS	SHEET 1 OF 1

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