

Technical DataSheet

CRITICAL POINTS

Series :
SLR

Designation :

SR255GM+R8R11N2FOPAN L=190mm

Part Number :

ACSR104IGM002

Description :

4.25 Gbps optoelectronic 850nm receiver

INSPECTION GUIDELINE

- ESD package

PACKAGING

INFORMATIVES NOTES

1 - RoHS

2 - Pin out in datasheet

3 - Unless otherwise decided by Radiall, this technical datasheet shall be the only applicable document

Part list		
N°	Codification	Designation
1	84513-101LF	100-Pin Meg-Array socketed package
2	C26490	OFS µLinux 50 -AV cable Ø50/125/800µm multimode with strength member
3	ARINC801	LuxCis contact (with cap) Multimode ceramic ferrule
4	84512-202	100-Pin Meg-Array PLUG (not in package)
5	R8R11N2FOPAN	Jamnut receptacle #11 Alu-Ni 2 ways key N + metal cap

CUSTOMER APPROVAL

Service or company
stamp

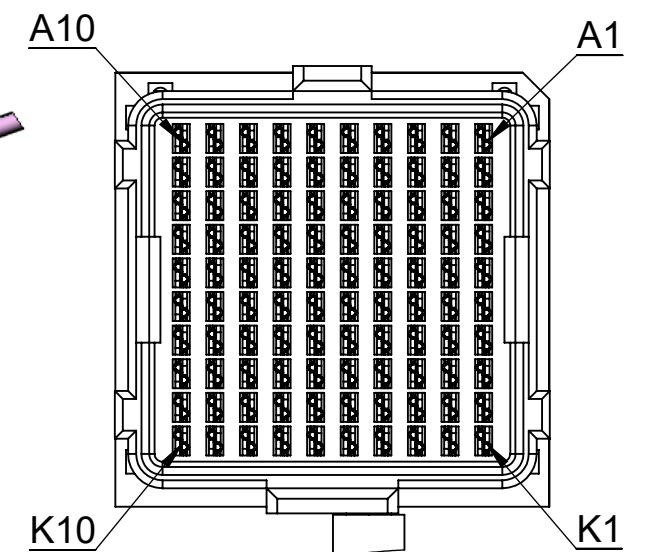
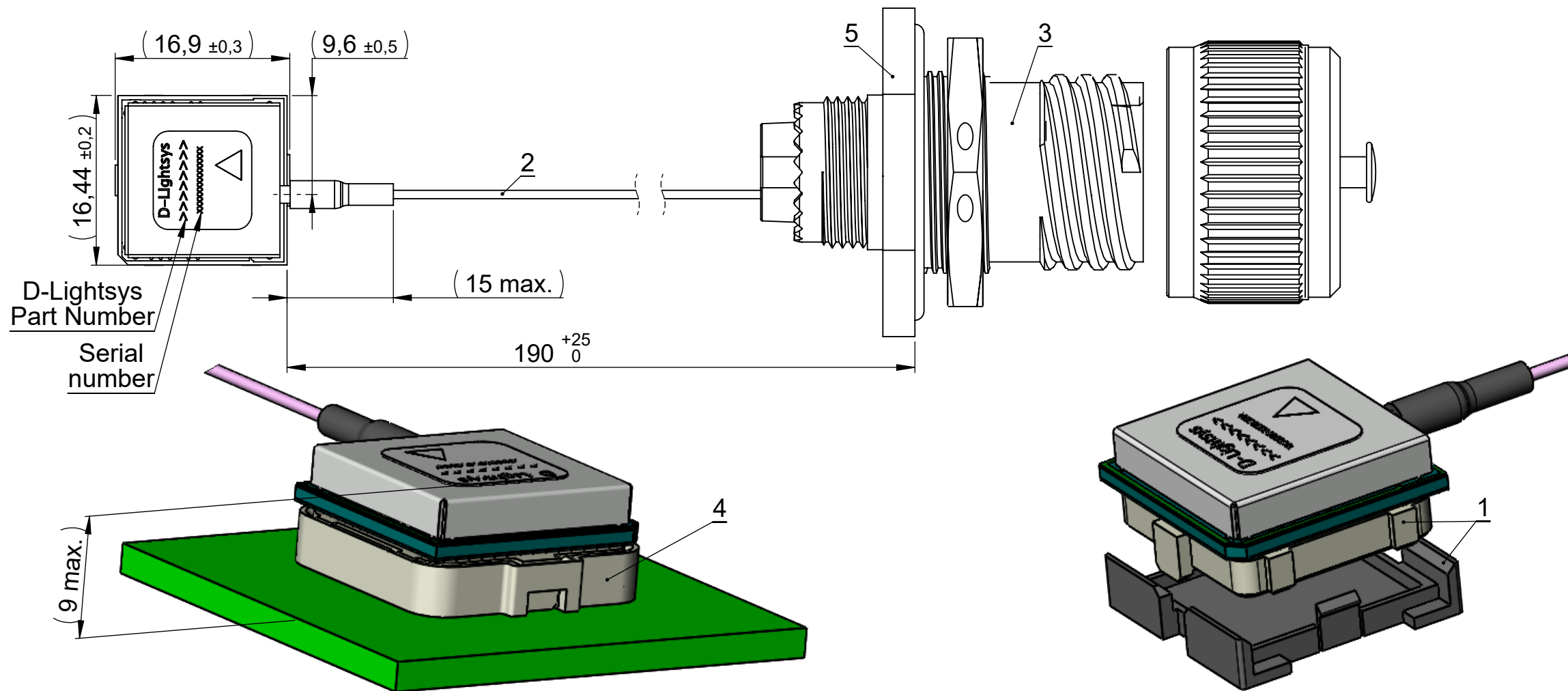
Name :	Date:
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Copy to send back to RADIAL



Pin Out		
Module		R8
Rx	▶	A
Sealing plug	▶	B

PIN ID corresponding table	
84513-xxx Pin identification by the manufacturer (FCI)	84513-xxx Pin identification on Radiall module
A1	K1
J1	K10
A10	A1
J10	A10



UNLESS OTHERWISE SPECIFIED, ALL HOLES, SLOTS & DIA'S SHALL BE PARALLEL & CONCENTRIC WITHIN 0.10 T.I.R. BREAK ALL EDGES 0.05 MAX, REMOVE ALL BURRS, ALL QUOTATIONS ARE IN MM, PLATING IS NOT INCLUDED EXEPT WHERE SPECIFIED.

Drawn : 28/06/2024

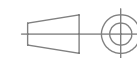
General Tolerances	± 0.1 mm ± 2 deg
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By: H. Mathon

Checked: 03/07/2024

Scale	2:1
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By : R. Giroud



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Drawing according to NF E 04 standard

A3

DESCRIPTION

INITIALS

DATE _____

VERIF

Project No: 24010565

Provisionary No: --

DATE:

NAME: -

DEPARTEMENT	Voreppe	IDA	CR	ROSNY	RGmbh	R UK	Rinc	Voiron
Createur Users		XXXX						
		XXXX						