## NanoScience

Tubney Woods, Abingdon, OX13 5QX UK Tel: +44 (0) 1865 393200 Email: nanoscience@oxinst.com nanoscience.oxinst.com



#### 59-A60393 50mm LOS Port

LINE No.	RT	RT - 70K	70K (PTI)	ATTENUATOR	70K-4K	4K (PT2)	ATTENUATOR	4K-STILL	STILL	ATTENUATOR	STILL-C/PLT	C/PLATE	ATTENUATOR	C/PLT-M/C	M/CHAMBER
I	SMA	UT085 SS/BeCu	SMA	I0 dB	UT085 SS/BeCu	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
2	SMA	UT085 SS/BeCu	SMA	I0 dB	UT085 SS/BeCu	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
3	SMA	UT085 SS/BeCu	SMA	I0 dB	UT085 SS/BeCu	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
4	SMA	UT085 SS/BeCu	SMA	I0 dB	UT085 SS/BeCu	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
5	SMA	UT085 SS/BeCu	SMA	I0 dB	UT085 SS/BeCu	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
6	SMA	UT085 SS/BeCu	SMA	I0 dB	UT085 SS/BeCu	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
7	SMA	UT085 SS/BeCu	SMA	I0 dB	UT085 SS/BeCu	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
8	SMA	UT085 SS/BeCu	SMA	I0 dB	UT085 SS/BeCu	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA

Please note: Where no attenuator is fitted the coax is longer and connects between both bulkheads.

### 59-A60398 50mm LOS Port

LINE No.	RT	RT-70K	70K (PTI)	ATTENUATOR	70K-4K	4K (PT2)	ATTENUATOR	4K-STILL	STILL	ATTENUATOR	STILL-C/PLT	C/PLATE	ATTENUATOR	C/PLT-M/C	M/CHAMBER
I	SMA	UT085 CuNi/CuNi	SMA	I0 dB	UT085 CuNi/CuNi	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
2	SMA	UT085 CuNi/CuNi	SMA	I0 dB	UT085 CuNi/CuNi	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
3	SMA	UT085 CuNi/CuNi	SMA	I0 dB	UT085 CuNi/CuNi	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
4	SMA		SMA			SMA			SMA			SMA			SMA
5	SMA	UT085 CuNi/CuNi	SMA	I0 dB	UT085 CuNi/CuNi	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
6	SMA	UT085 CuNi/CuNi	SMA	I0 dB	UT085 CuNi/CuNi	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
7	SMA	UT085 CuNi/CuNi	SMA	I0 dB	UT085 CuNi/CuNi	SMA	20 dB	UT085 NbTi/NbTi	SMA	06 dB	UT085 NbTi/NbTi	SMA		UT085 NbTi/NbTi	SMA
8	SMA		SMA			SMA			SMA			SMA			SMA

Please note: Where no attenuator is fitted the coax is longer and connects between both bulkheads. Line 4 and 8 no coax fitted, bulkhead SMA only.

#### 59-A212343 50mm LOS Port

LINE No.	RT	RT-70K	70K (PTI)	ATTENUATOR	70K-4K	4K (PT2)	ATTENUATOR	4K-STILL	STILL	ATTENUATOR	STILL-C/PLT	C/PLATE	ATTENUATOR	C/PLT-M/C	M/CHAMBER
I	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
2	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
3	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
4	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
5	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
6	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
7	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
8	SMA	UT085 SS/SS	SMA	IO dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA

Please note: Where no attenuator is fitted the coax is longer and connects between both bulkheads.

\*Please do not share this document with anyone outside of your organisation\*

Oxford Instruments Nanotechnology Tools Limited, Registered office: Tubney Woods, Abingdon, Oxon, OX13 5QX. Registered in England, number 704320. A subsidiary of Oxford Instruments plc. WEEE Producer Registration No. WEE/AG0116XU VAT# GB596117025

# NanoScience

Tubney Woods, Abingdon, OX13 5QX UK Tel: +44 (0) 1865 393200 Email: nanoscience@oxinst.com nanoscience.oxinst.com



#### 59-A212451 50mm LOS Port

LINE No.	RT	RT-70K	70K (PTI)	ATTENUATOR	70K-4K	4K (PT2)	ATTENUATOR	4K-STILL	STILL	ATTENUATOR	STILL-C/PLT	C/PLATE	ATTENUATOR	C/PLT-M/C	M/CHAMBER
I	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
2	SMA		SMA			SMA			SMA			SMA			SMA
3	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
4	SMA		SMA			SMA			SMA			SMA			SMA
5	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
6	SMA		SMA			SMA			SMA			SMA			SMA
7	SMA	UT085 SS/SS	SMA	I0 dB	UT085 SS/SS	SMA	20 dB	UT085 SS/SS	SMA	06 dB	UT085 SS/SS	SMA		UT085 SS/SS	SMA
8	SMA		SMA			SMA			SMA			SMA			SMA

Please note: Where no attenuator is fitted the coax is longer and connects between both bulkheads. Line 2, 4, 6 and 8 no coax fitted, bulkhead SMA only.

\*Please do not share this document with anyone outside of your organisation\*

Oxford Instruments Nanotechnology Tools Limited, Registered office: Tubney Woods, Abingdon, Oxon, OX13 5QX. Registered in England, number 704320. A subsidiary of Oxford Instruments plc. WEEE Producer Registration No. WEE/AG0116XU VAT# GB596117025