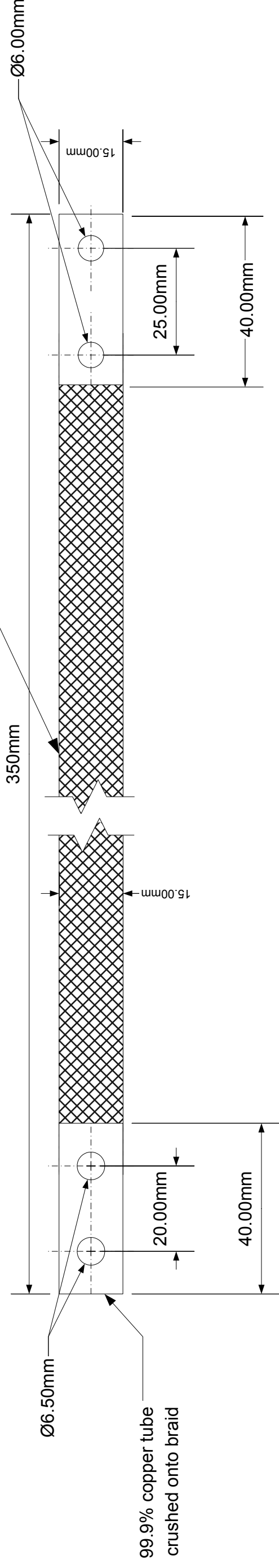


ITEM	QTY.	Dim 'Y'	DESCRIPTION
1	2	2.65 mm	Link to JFS
1	2	6.60 mm	Link to JFP

Cryostat End

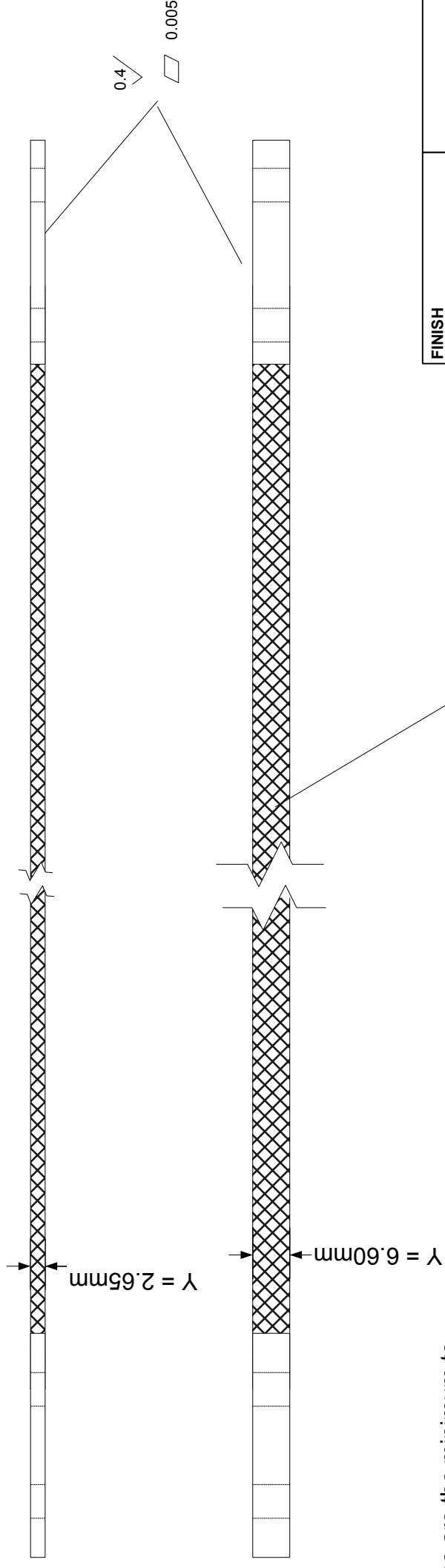
JFET End

Annealed OFHC (99.95%) Copper Braid



Link to JFS
(A/L = 1.13E-4 m)

Link to JFP
(A/L = 2.82E-4 m)



Note: Braid thicknesses are the minimum to achieve the required A/L

Braid thickness can be achieved by stacking single layers

FINISH
DO NOT Tin Plate
CLEAN
Remove ALL Burrs
Braid ends to be gold plated to a thickness of 5µm

JFET-Cryostat L3 Thermal Link

Drawn By: Dave Smith
Issued: 11-Nov-2003

SIZE	FSCM NO	DWG NO	REV
A3		SPIRE-RAL-DWG-001859	1.0
SCALE		1:1	SHEET 1 of 1