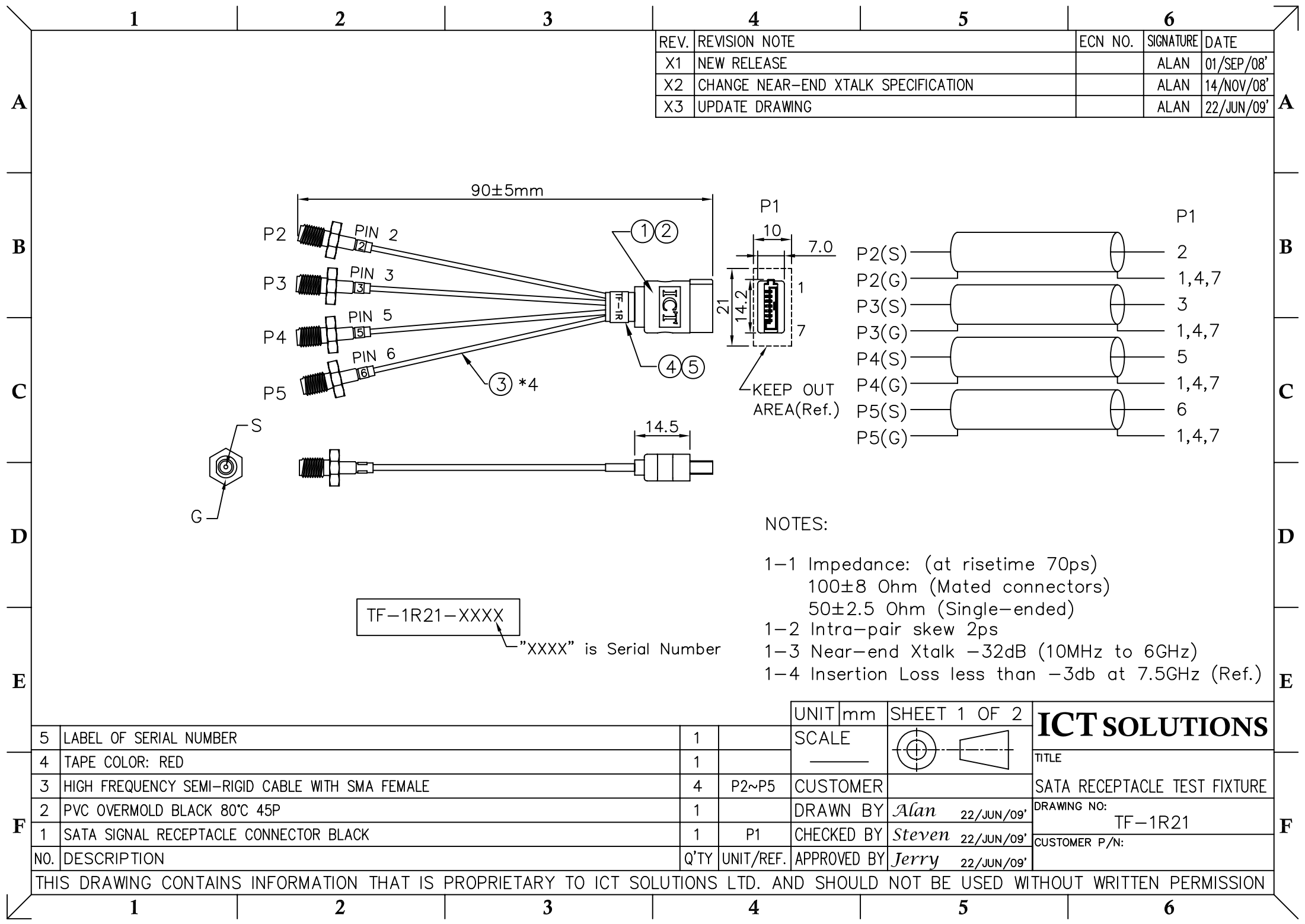




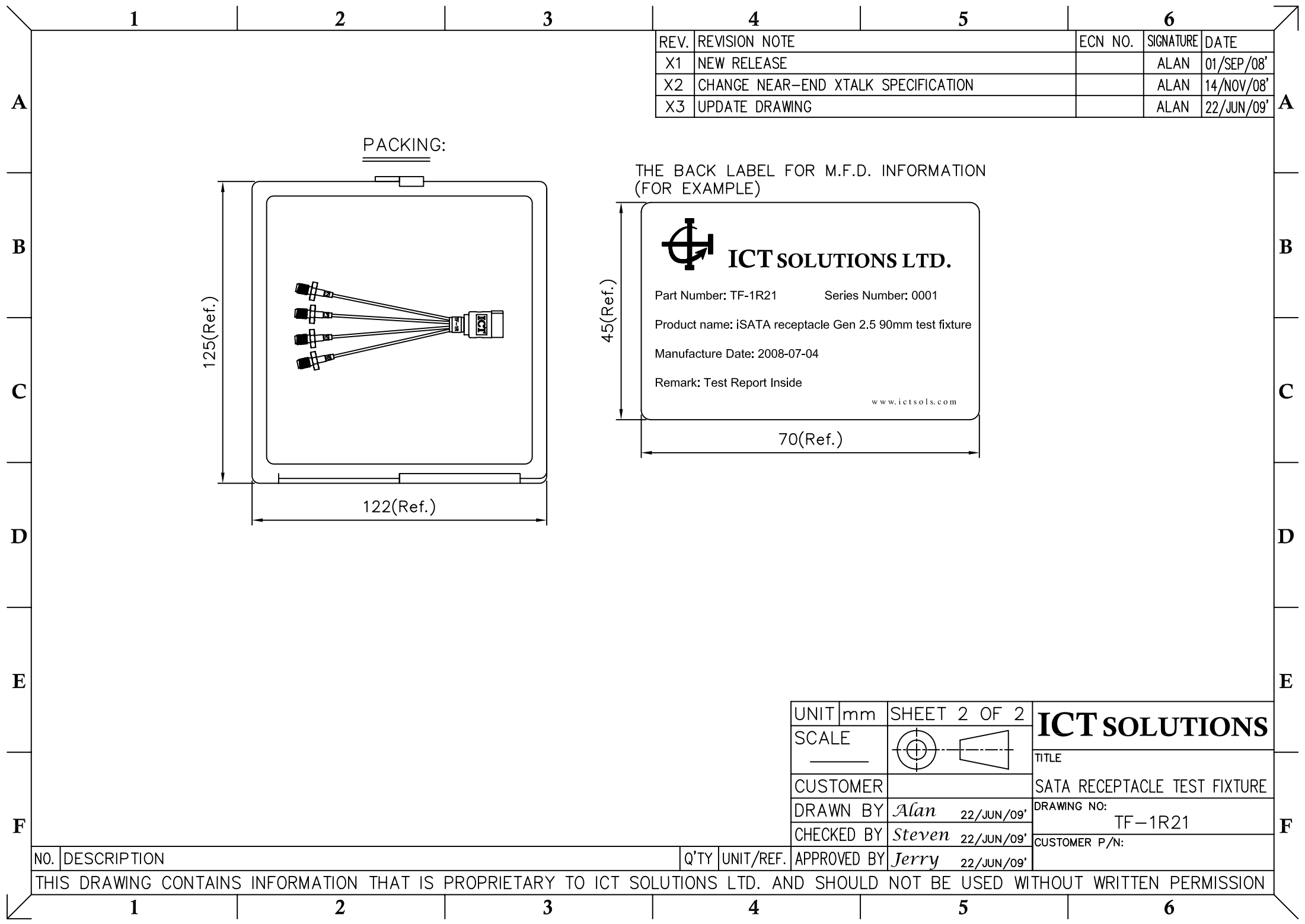
REV.	REVISION NOTE	ECN NO.	SIGNATURE	DATE
X1	NEW RELEASE		ALAN	01/SEP/08'
X2	CHANGE NEAR-END XTALK SPECIFICATION		ALAN	14/NOV/08'
X3	UPDATE DRAWING		ALAN	22/JUN/09'

NOTES:

- 1-1 Impedance: (at risetime 70ps)
100±8 Ohm (Mated connectors)
50±2.5 Ohm (Single-ended)
- 1-2 Intra-pair skew 2ps
- 1-3 Near-end Xtalk -32dB (10MHz to 6GHz)
- 1-4 Insertion Loss less than -3db at 7.5GHz (Ref.)

					UNIT	mm	SHEET 1 OF 2	ICT SOLUTIONS	
5	LABEL OF SERIAL NUMBER				1		SCALE		TITLE
4	TAPE COLOR: RED				1				
3	HIGH FREQUENCY SEMI-RIGID CABLE WITH SMA FEMALE				4	P2~P5	CUSTOMER		SATA RECEPTACLE TEST FIXTURE
2	PVC OVERMOLD BLACK 80°C 45P				1		DRAWN BY	Alan 22/JUN/09'	DRAWING NO:
1	SATA SIGNAL RECEPTACLE CONNECTOR BLACK				1	P1	CHECKED BY	Steven 22/JUN/09'	TF-1R21
NO.	DESCRIPTION				Q'TY	UNIT/REF.	APPROVED BY	Jerry 22/JUN/09'	CUSTOMER P/N:

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ICT SOLUTIONS LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



REV.	REVISION NOTE	ECN NO.	SIGNATURE	DATE
X1	NEW RELEASE		ALAN	01/SEP/08'
X2	CHANGE NEAR-END XTALK SPECIFICATION		ALAN	14/NOV/08'
X3	UPDATE DRAWING		ALAN	22/JUN/09'

PACKING:

THE BACK LABEL FOR M.F.D. INFORMATION
(FOR EXAMPLE)

**ICT SOLUTIONS LTD.**

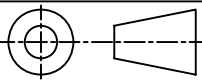
Part Number: TF-1R21 Series Number: 0001

Product name: iSATA receptacle Gen 2.5 90mm test fixture

Manufacture Date: 2008-07-04

Remark: Test Report Inside

www.ictsols.com

UNIT	mm	SHEET 2 OF 2	ICT SOLUTIONS
SCALE			
CUSTOMER			SATA RECEPTACLE TEST FIXTURE
DRAWN BY	Alan	22/JUN/09'	DRAWING NO: TF-1R21
CHECKED BY	Steven	22/JUN/09'	CUSTOMER P/N:
APPROVED BY	Jerry	22/JUN/09'	

NO.	DESCRIPTION	Q'TY	UNIT/REF.	APPROVED BY
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ICT SOLUTIONS LTD. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				