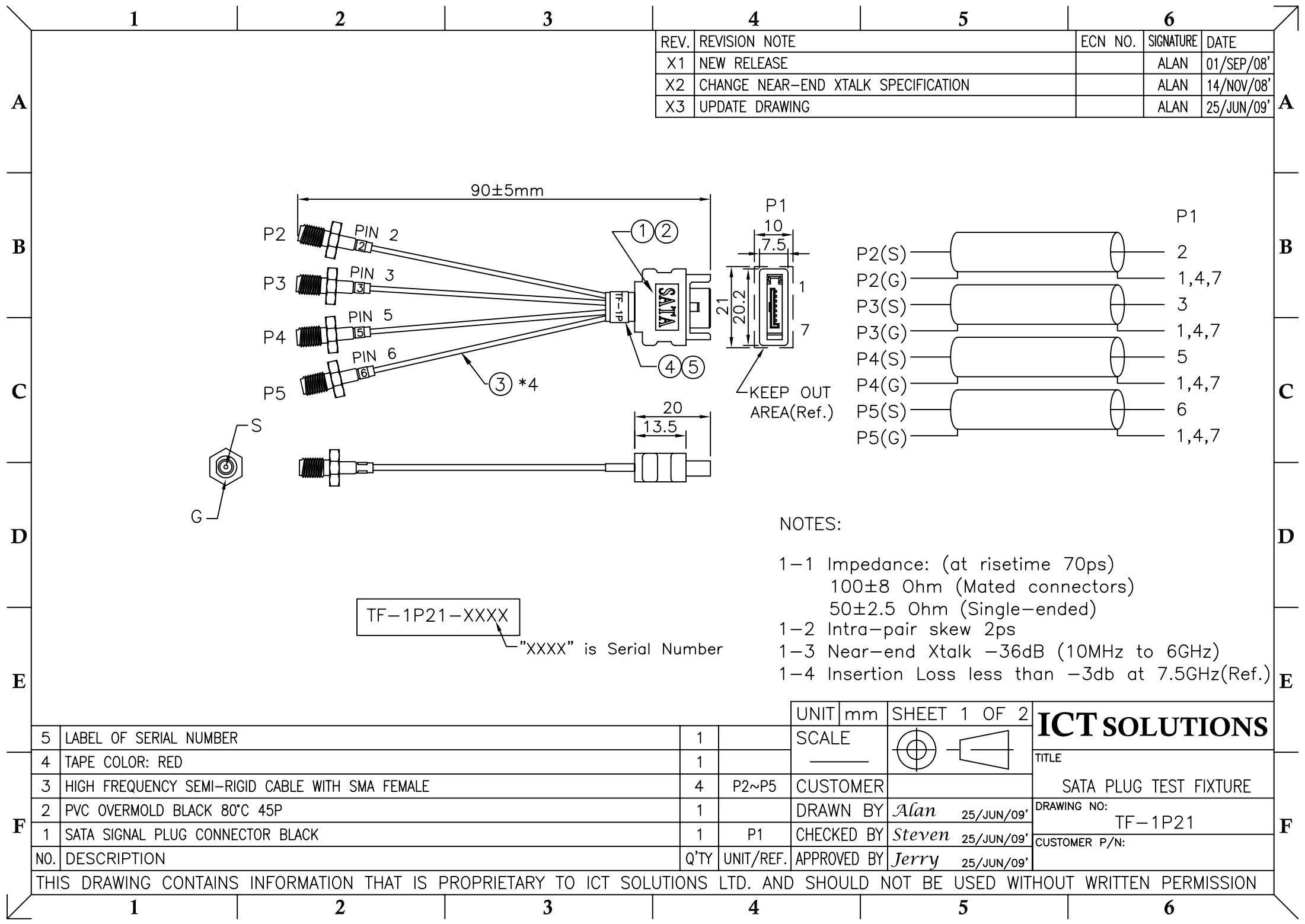
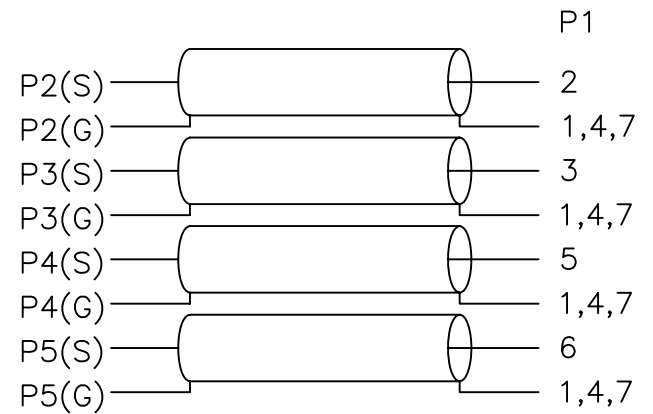
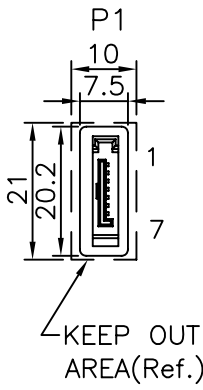
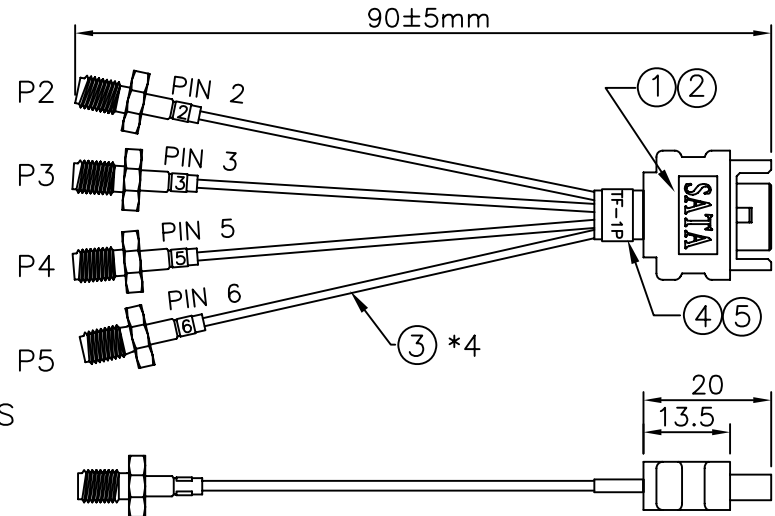




REV.	REVISION NOTE	ECN NO.	SIGNATURE	DATE
X1	NEW RELEASE		ALAN	01/SEP/08'
X2	CHANGE NEAR-END XTALK SPECIFICATION		ALAN	14/NOV/08'
X3	UPDATE DRAWING		ALAN	25/JUN/09'



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 -36dB (10MHz to 6GHz)

1-4 Insertion Loss less than -3db at 7.5GHz(Ref.)

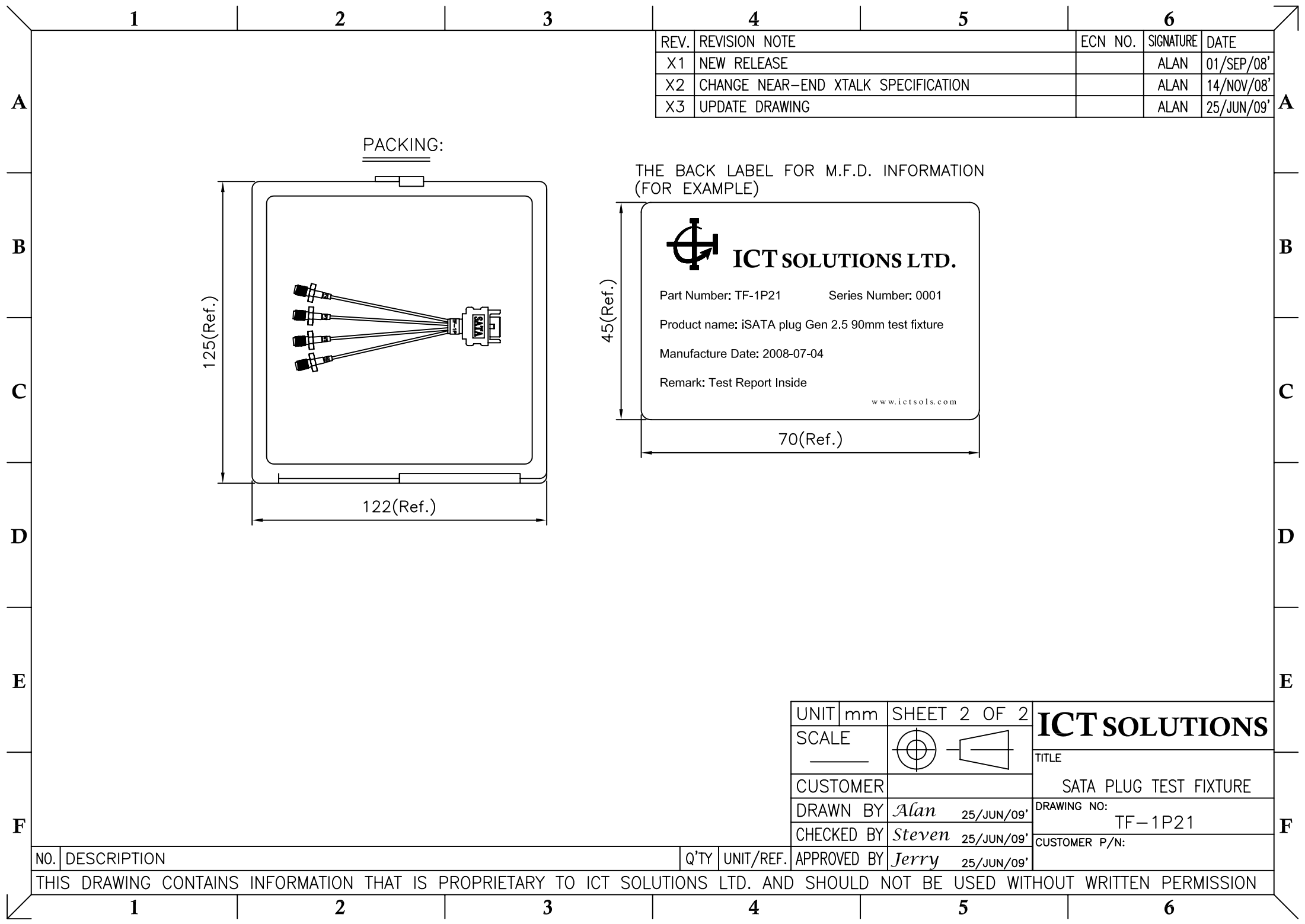
TF-1P21-XXXX

"XXXX" is Serial Number

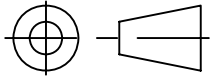
5	LABEL OF SERIAL NUMBER	1		UNIT	mm	SHEET 1 OF 2
4	TAPE COLOR: RED	1		SCALE		
3	HIGH FREQUENCY SEMI-RIGID CABLE WITH SMA FEMALE	4	P2~P5	CUSTOMER		
2	PVC OVERMOLD BLACK 80°C 45P	1		DRAWN BY	Alan	25/JUN/09'
1	SATA SIGNAL PLUG CONNECTOR BLACK	1	P1	CHECKED BY	Steven	25/JUN/09'
NO.	DESCRIPTION	Q'TY	UNIT/REF.	APPROVED BY	Jerry	25/JUN/09'

ICT SOLUTIONS	
TITLE	SATA PLUG TEST FIXTURE
DRAWING NO:	TF-1P21
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	25/JUN/09'

UNIT	mm	SHEET 2 OF 2	ICT SOLUTIONS
SCALE			
CUSTOMER			TITLE SATA PLUG TEST FIXTURE
DRAWN BY	Alan 25/JUN/09'		DRAWING NO: TF-1P21
CHECKED BY	Steven 25/JUN/09'		CUSTOMER P/N:
APPROVED BY	Jerry 25/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				