

# **APPENDIX A**

## **CUSTOMISING RECORD SHEETS**

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**Link Settings**

Link	Function	Options	Std.	Record.
1	ATE Link	Always fitted	In	
2	Test Link	Used for factory test only.	Out	
3	TX Data Termination	High or low impedance	2-3	
4	RS422 Trigger Termination	High or low impedance	2-3	
5	SART Termination	Not used	2-3	
6	Cable compensation	Normal, short, long	3-4	
7	Trigger Input Selection	Coaxial, RS422, delayed O/P	3-4	
8	MIS Cable Termination	50Ω, 75Ω, high impedance	1-2	
9	Trigger I/P Cable Termination	50Ω, 75Ω, high impedance	1-2	
10	Video I/P Cable Termination	50Ω, 75Ω, high impedance	1-2	
11	Video I/P Polarity	Positive or negative	2-3	
12	Video Bypass	Bypass, bypass special, no bypass	Parked pin 3	
13	Trigger O/P Source Impedance	10Ω, 39Ω, 49Ω	3-4	
14	Trigger Bypass	Bypass, bypass special, no bypass	Parked pin 3	
15	Video O/P Source impedance	30Ω, 50Ω, 75Ω	1-2	
16	Video O/P Polarity	Positive or negative	2-3	

**Switch Settings**

**S1** — Spike

S1-1 ON/OFF	S1-2 ON/OFF

**Note:** S1 - 3 and S1 - 4 are not used.

**S2** — AC Law

S2-1 ON/OFF	S2-2 ON/OFF	S2-3 ON/OFF

**S3** — Setting DATA

S3-1 ON/OFF	S3-2 ON/OFF	S3-3 ON/OFF	S3-4 ON/OFF	S3-5 ON/OFF	S3-6 ON/OFF	S3-7 ON/OFF	S3-8 ON/OFF
		not used	not used				

**Presets**

**RV1** — Trigger Delay

Trigger delay set to .....us

**RV2** — Video Output Level Set

Video output voltage set to.....Vpk

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