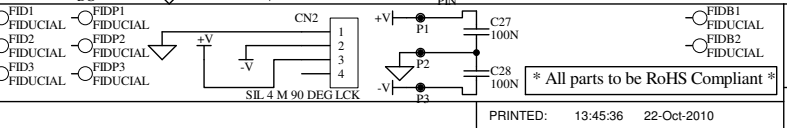


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ISSUE	BY	DATE	CHK BY
A	AAT	04-09-09	xxx
1	AAT	06-07-10	xxx
2	AAT	12-10-10	

- FH1 HOLE-FIXING 3.2MM+PAD
- FH2 HOLE-FIXING 3.2MM+PAD
- FH3 HOLE-FIXING 3.2MM+PAD
- FH4 HOLE-FIXING 3.2MM+PAD
- FH5 HOLE-FIXING 3.2MM+PAD
- FH6 HOLE-FIXING 3.2MM+PAD



TITLE: **GS-R24 METER BRIDGE MONO**
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Description	Designator
CAPACITOR CERAMIC SMD0805 47N (AF4889)	C1
CAPACITOR CERAMIC SMD0805 47N (AF4889)	C2
CAPACITOR CERAMIC SMD0805 47N (AF4889)	C3
CAPACITOR CERAMIC SMD0805 47N (AF4889)	C4
CAPACITOR CERAMIC SMD0805 47N (AF4889)	C5
CAPACITOR CERAMIC SMD0805 47N (AF4889)	C6
CAPACITOR CERAMIC SMD0805 47N (AF4889)	C7
CAPACITOR CERAMIC SMD0805 47N (AF4889)	C8
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CAPACITOR CERAMIC SMD1210 1U 50V (AF5885)	C10
CAPACITOR CERAMIC SMD1210 1U 50V (AF5885)	C11
CAPACITOR CERAMIC SMD1210 1U 50V (AF5885)	C12
CAPACITOR CERAMIC SMD1210 1U 50V (AF5885)	C13
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CAPACITOR CERAMIC SMD0805 100N 50V (AF2851)	C17
CAPACITOR CERAMIC SMD0805 100N 50V (AF2851)	C18
CAPACITOR CERAMIC SMD0805 100N 50V (AF2851)	C19
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CAPACITOR CERAMIC SMD0805 100N 50V (AF2851)	C26
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Connector Harness Transition 5x2	CN1
Connector IDC,Molex Type 0.1" Pitch SIL 4 pins (AL2831)	CN2
DIODE SIGNAL SMD BAS16 (AE3352)	D1
DIODE SIGNAL SMD BAS16 (AE3352)	D2
DIODE SIGNAL SMD BAS16 (AE3352)	D3
DIODE SIGNAL SMD BAS16 (AE3352)	D4
DIODE SIGNAL SMD BAS16 (AE3352)	D5
DIODE SIGNAL SMD BAS16 (AE3352)	D6
DIODE SIGNAL SMD BAS16 (AE3352)	D7
DIODE SIGNAL SMD BAS16 (AE3352)	D8
DIODE SIGNAL SMD BAS16 (AE3352)	D9
DIODE SIGNAL SMD BAS16 (AE3352)	D10
DIODE SIGNAL SMD BAS16 (AE3352)	D11
DIODE SIGNAL SMD BAS16 (AE3352)	D12
DIODE SIGNAL SMD BAS16 (AE3352)	D13
DIODE SIGNAL SMD BAS16 (AE3352)	D14
DIODE SIGNAL SMD BAS16 (AE3352)	D15
DIODE SIGNAL SMD BAS16 (AE3352)	D16
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FIXING HOLE 3.2mm WITH PAD	FH2
FIXING HOLE 3.2mm WITH PAD	FH3

FIXING HOLE 3.2mm WITH PAD	FH4
FIXING HOLE 3.2mm WITH PAD	FH5
FIXING HOLE 3.2mm WITH PAD	FH6
SMD FIDUCIAL	FID1
SMD FIDUCIAL	FID2
SMD FIDUCIAL	FID3
SMD FIDUCIAL	FIDB1
SMD FIDUCIAL	FIDB2
SMD FIDUCIAL	FIDP1
SMD FIDUCIAL	FIDP2
SMD FIDUCIAL	FIDP3
LED SMD SUN GREEN 1106 (AE5947)	LD1
LED SMD SUN GREEN 1106 (AE5947)	LD2
LED SMD SUN GREEN 1106 (AE5947)	LD3
LED SMD SUN GREEN 1106 (AE5947)	LD4
LED SMD SUN GREEN 1106 (AE5947)	LD5
LED SMD SUN GREEN 1106 (AE5947)	LD6
LED SMD SUN GREEN 1106 (AE5947)	LD7
LED SMD SUN GREEN 1106 (AE5947)	LD8
LED SMD SUN YELLOW 1106 (AE5948)	LD9
LED SMD SUN YELLOW 1106 (AE5948)	LD10
LED SMD SUN YELLOW 1106 (AE5948)	LD11
LED SMD SUN RED 1106 (AE5946)	LD12
LED SMD SUN GREEN 1106 (AE5947)	LD13
LED SMD SUN GREEN 1106 (AE5947)	LD14
LED SMD SUN GREEN 1106 (AE5947)	LD15
LED SMD SUN GREEN 1106 (AE5947)	LD16
LED SMD SUN GREEN 1106 (AE5947)	LD17
LED SMD SUN GREEN 1106 (AE5947)	LD18
LED SMD SUN GREEN 1106 (AE5947)	LD19
LED SMD SUN GREEN 1106 (AE5947)	LD20
LED SMD SUN YELLOW 1106 (AE5948)	LD21
LED SMD SUN YELLOW 1106 (AE5948)	LD22
LED SMD SUN YELLOW 1106 (AE5948)	LD23
LED SMD SUN RED 1106 (AE5946)	LD24
LED SMD SUN GREEN 1106 (AE5947)	LD25
LED SMD SUN GREEN 1106 (AE5947)	LD26
LED SMD SUN GREEN 1106 (AE5947)	LD27
LED SMD SUN GREEN 1106 (AE5947)	LD28
LED SMD SUN GREEN 1106 (AE5947)	LD29
LED SMD SUN GREEN 1106 (AE5947)	LD30
LED SMD SUN GREEN 1106 (AE5947)	LD31
LED SMD SUN GREEN 1106 (AE5947)	LD32
LED SMD SUN YELLOW 1106 (AE5948)	LD33
LED SMD SUN YELLOW 1106 (AE5948)	LD34
LED SMD SUN YELLOW 1106 (AE5948)	LD35
LED SMD SUN RED 1106 (AE5946)	LD36
LED SMD SUN GREEN 1106 (AE5947)	LD37
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LED SMD SUN GREEN 1106 (AE5947)	LD40
LED SMD SUN GREEN 1106 (AE5947)	LD41
LED SMD SUN GREEN 1106 (AE5947)	LD42
LED SMD SUN GREEN 1106 (AE5947)	LD43
LED SMD SUN GREEN 1106 (AE5947)	LD44
LED SMD SUN YELLOW 1106 (AE5948)	LD45
LED SMD SUN YELLOW 1106 (AE5948)	LD46
LED SMD SUN YELLOW 1106 (AE5948)	LD47
LED SMD SUN RED 1106 (AE5946)	LD48
LED SMD SUN GREEN 1106 (AE5947)	LD49
LED SMD SUN GREEN 1106 (AE5947)	LD50
LED SMD SUN GREEN 1106 (AE5947)	LD51
LED SMD SUN GREEN 1106 (AE5947)	LD52
LED SMD SUN GREEN 1106 (AE5947)	LD53
LED SMD SUN GREEN 1106 (AE5947)	LD54
LED SMD SUN GREEN 1106 (AE5947)	LD55
LED SMD SUN GREEN 1106 (AE5947)	LD56
LED SMD SUN YELLOW 1106 (AE5948)	LD57
LED SMD SUN YELLOW 1106 (AE5948)	LD58
LED SMD SUN YELLOW 1106 (AE5948)	LD59
LED SMD SUN RED 1106 (AE5946)	LD60
LED SMD SUN GREEN 1106 (AE5947)	LD61
LED SMD SUN GREEN 1106 (AE5947)	LD62
LED SMD SUN GREEN 1106 (AE5947)	LD63
LED SMD SUN GREEN 1106 (AE5947)	LD64
LED SMD SUN GREEN 1106 (AE5947)	LD65
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LED SMD SUN GREEN 1106 (AE5947)	LD67
LED SMD SUN GREEN 1106 (AE5947)	LD68
LED SMD SUN YELLOW 1106 (AE5948)	LD69
LED SMD SUN YELLOW 1106 (AE5948)	LD70
LED SMD SUN YELLOW 1106 (AE5948)	LD71
LED SMD SUN RED 1106 (AE5946)	LD72
LED SMD SUN GREEN 1106 (AE5947)	LD73
LED SMD SUN GREEN 1106 (AE5947)	LD74
LED SMD SUN GREEN 1106 (AE5947)	LD75
LED SMD SUN GREEN 1106 (AE5947)	LD76
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LED SMD SUN GREEN 1106 (AE5947)	LD79
LED SMD SUN GREEN 1106 (AE5947)	LD80
LED SMD SUN YELLOW 1106 (AE5948)	LD81
LED SMD SUN YELLOW 1106 (AE5948)	LD82
LED SMD SUN YELLOW 1106 (AE5948)	LD83
LED SMD SUN RED 1106 (AE5946)	LD84
LED SMD SUN GREEN 1106 (AE5947)	LD85
LED SMD SUN GREEN 1106 (AE5947)	LD86
LED SMD SUN GREEN 1106 (AE5947)	LD87
LED SMD SUN GREEN 1106 (AE5947)	LD88
LED SMD SUN GREEN 1106 (AE5947)	LD89

LED SMD SUN GREEN 1106 (AE5947)	LD90
LED SMD SUN GREEN 1106 (AE5947)	LD91
LED SMD SUN GREEN 1106 (AE5947)	LD92
LED SMD SUN YELLOW 1106 (AE5948)	LD93
LED SMD SUN YELLOW 1106 (AE5948)	LD94
LED SMD SUN YELLOW 1106 (AE5948)	LD95
LED SMD SUN RED 1106 (AE5946)	LD96
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SOLDER PIN	P2
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TRANSISTOR PNP BC858B (AE3042)	Q4
TRANSISTOR PNP BC858B (AE3042)	Q5
TRANSISTOR PNP BC858B (AE3042)	Q6
TRANSISTOR PNP BC858B (AE3042)	Q7
TRANSISTOR PNP BC858B (AE3042)	Q8
RESISTOR CARBON SMD0805 180R 5% (AC4103)	R1
RESISTOR CARBON SMD0805 220R 5% (AC0368)	R2
RESISTOR CARBON SMD0805 220R 5% (AC0368)	R3
RESISTOR METAL FILM SMD0805 330R 1% (AC3056)	R4
RESISTOR METAL FILM SMD0805 150K 1% (AC5414)	R5
RESISTOR METAL FILM SMD0805 10K 1% (AC2841)	R6
RESISTOR METAL FILM SMD0805 560R 1% (AC3057)	R7
RESISTOR METAL FILM SMD0805 150K 1% (AC5414)	R12
RESISTOR METAL FILM SMD0805 10K 1% (AC2841)	R13
RESISTOR METAL FILM SMD0805 560R 1% (AC3057)	R14
RESISTOR METAL FILM SMD0805 150K 1% (AC5414)	R19
RESISTOR METAL FILM SMD0805 10K 1% (AC2841)	R20
RESISTOR METAL FILM SMD0805 560R 1% (AC3057)	R21
RESISTOR METAL FILM SMD0805 150K 1% (AC5414)	R26
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RESISTOR METAL FILM SMD0805 10K 1% (AC2841)	R34
RESISTOR METAL FILM SMD0805 560R 1% (AC3057)	R35
RESISTOR METAL FILM SMD0805 150K 1% (AC5414)	R40
RESISTOR METAL FILM SMD0805 10K 1% (AC2841)	R41
RESISTOR METAL FILM SMD0805 560R 1% (AC3057)	R42
RESISTOR METAL FILM SMD0805 150K 1% (AC5414)	R47
RESISTOR METAL FILM SMD0805 10K 1% (AC2841)	R48
RESISTOR METAL FILM SMD0805 560R 1% (AC3057)	R49
RESISTOR METAL FILM SMD0805 150K 1% (AC5414)	R54
RESISTOR METAL FILM SMD0805 10K 1% (AC2841)	R55
RESISTOR METAL FILM SMD0805 560R 1% (AC3057)	R56
RESISTOR METAL FILM SMD0805 330R 1% (AC3056)	R57
RESISTOR METAL FILM SMD0805 560R 1% (AC3057)	R58
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RESISTOR METAL FILM SMD0805 1K2 1% (AC3059)	R60

RESISTOR CARBON SMD0805 1K5 (AC4695)	R61
RESISTOR METAL FILM SMD0805 2K2 1% (AC0370)	R62
RESISTOR METAL FILM SMD0805 3K3 1% (AC3061)	R105
RESISTOR METAL FILM SMD0805 3K3 1% (AC3061)	R106
RESISTOR CARBON SMD0805 1K5 (AC4695)	R107
RESISTOR CARBON SMD0805 1K8 5% (AC3029)	R108
RESISTOR CARBON SMD0805 1K8 5% (AC3029)	R109
RESISTOR CARBON SMD0805 1K8 5% (AC3029)	R110
RESISTOR CARBON SMD0805 1K8 5% (AC3029)	R114
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RESISTOR CARBON SMD0805 1K8 5% (AC3029)	R119
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RES SMD 56K 1% 0805 METAL FILM AC5051	R138
RESISTOR CARBON SMD0805 270K 5% (AC5543)	R139
RES SMD 56K 1% 0805 METAL FILM AC5051	R140
RESISTOR CARBON SMD0805 270K 5% (AC5543)	R141
RES SMD 56K 1% 0805 METAL FILM AC5051	R142
RESISTOR CARBON SMD0805 270K 5% (AC5543)	R143
RES SMD 56K 1% 0805 METAL FILM AC5051	R144
RESISTOR CARBON SMD0805 270K 5% (AC5543)	R145
RES SMD 56K 1% 0805 METAL FILM AC5051	R146
RESISTOR CARBON SMD0805 270K 5% (AC5543)	R147
RES SMD 56K 1% 0805 METAL FILM AC5051	R148
RESISTOR CARBON SMD0805 270K 5% (AC5543)	R149
RES SMD 56K 1% 0805 METAL FILM AC5051	R150
RESISTOR CARBON SMD0805 270K 5% (AC5543)	R151
RES SMD 56K 1% 0805 METAL FILM AC5051	R152
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IC LM339 COMPARATOR SMD (AE4890)	U3
IC LM339 COMPARATOR SMD (AE4890)	U4
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IC SMD DUAL OP-AMP TL072 (AE3335)	U25
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