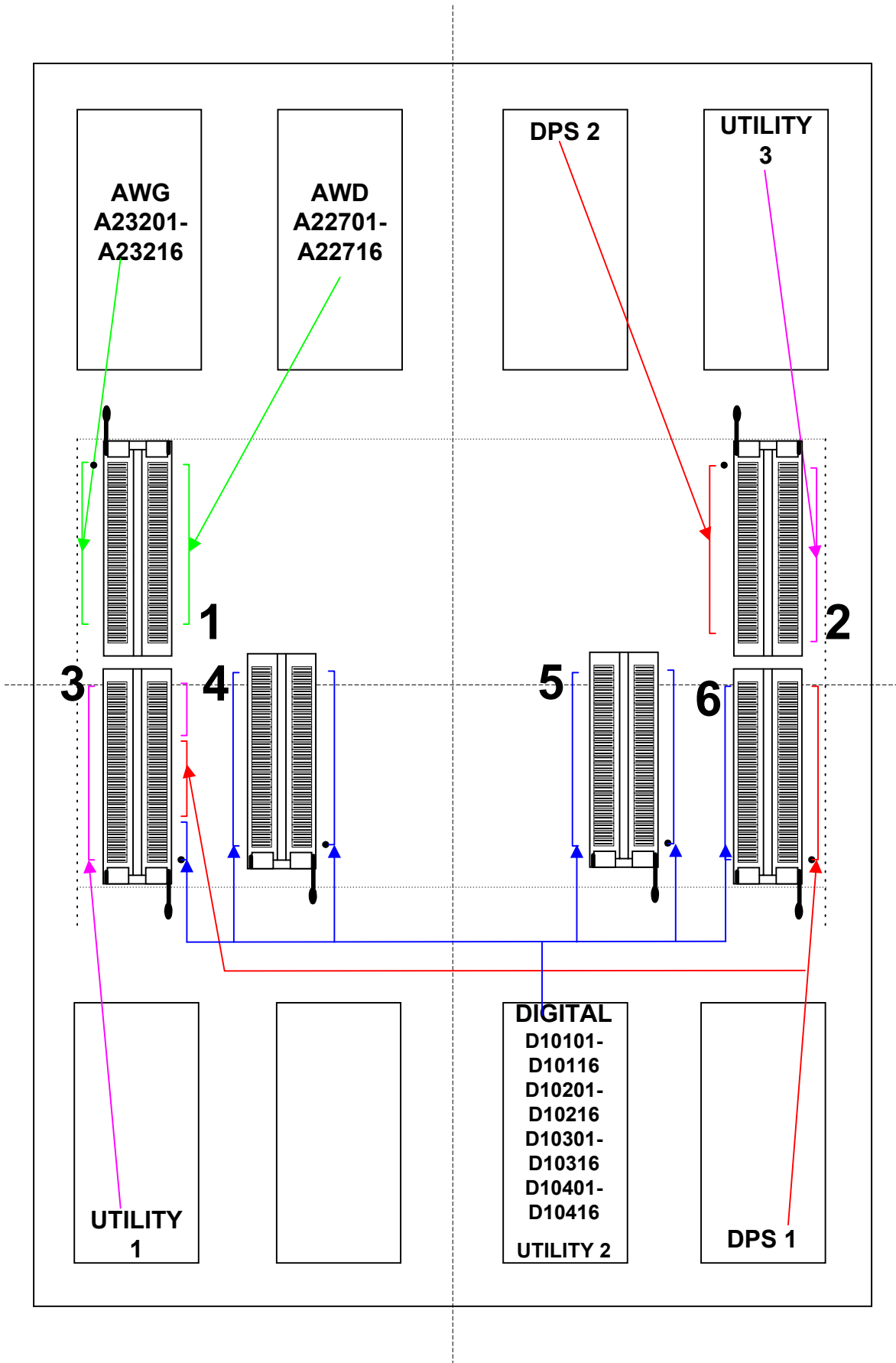
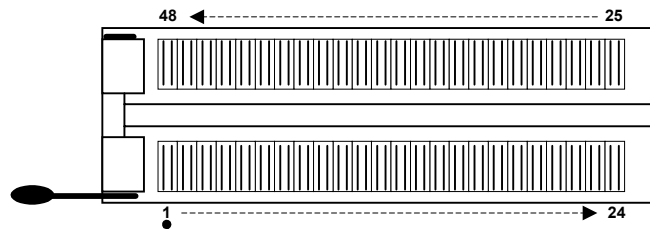


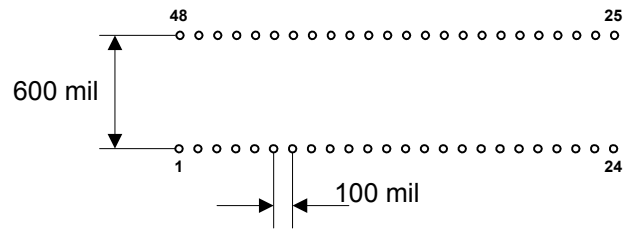
Load Board – General View

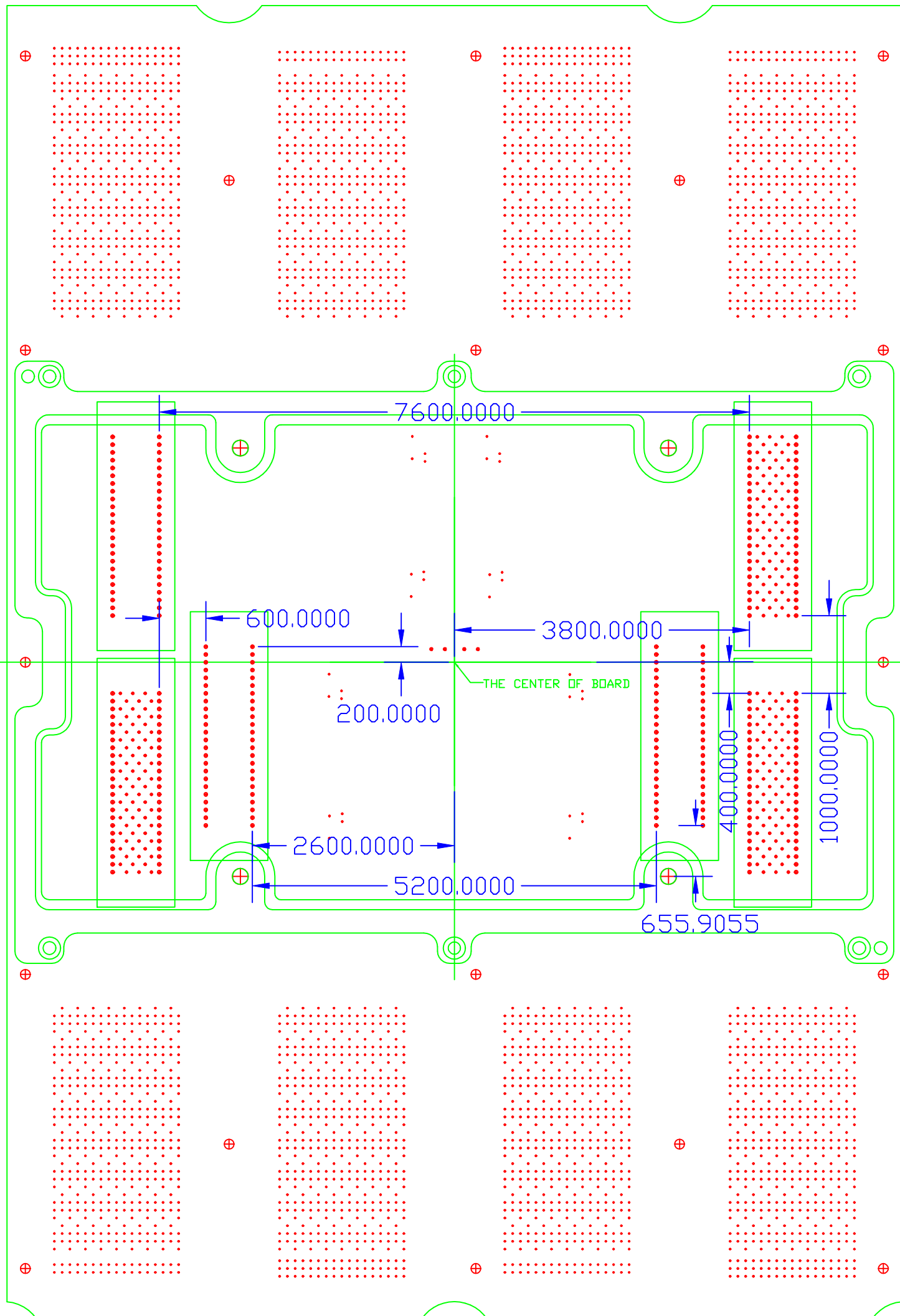


48 WAY ZIF SOCKET



48 WAY ZIF SOCKET FOOTPRINT





CHECK
PRINTS

PLEASE SIGN
APPROVED: _____
DATE: _____

CORAD TECH. LTD	
TITLE: S10408	
HP9313M48DIPSITE6C	
DATE: 12-08-2001	REV: A
DRW BY: JAN	SCALE: 1:1
CHK BY:	

NETLIST

SOCKET 1

01 - DGD	25 - AGD
02 - A23201 - Status out	26 - A22716 - A+ in
03 - DGD	27 - AGD
04 - A23203 - Sync data	28 - A22715 - A- in/A+ in
05 - DGD	29 - AGD
06 - A23204 - Sync clk	30 - A22714 - B+ in
07 - DGD	31 - AGD
08 - AGD	32 - A22713 - B- in/B+ in
09 - A23209 - D- out/D+ out	33 - AGD
10 - AGD	34 - A22712 - C+ in
11 - A23210 - D+ out	35 - AGD
12 - AGD	36 - A22711 - C- in/C+ in
13 - A232011- C- out/C+ out	37 - AGD
14 - AGD	38 - A22710 - D+ in
15 - A23212 - C+ out	39 - AGD
16 - AGD	40 - A22709 - D- in/D+ in
17 - A32213- B- out/B+ out	41 - AGD
18 - AGD	42 - DGD
19 - A23214 - B+ out	43 - A22704 - Sync clk
20 - AGD	44 - DGD
21 - A23215- A- out/A+ out	45 - A22703 - Sync data
22 - AGD	46 - DGD
23 - A23216 - A+ out	47 - A22701 - Status out
24 - AGD	48 - DGD

NETLIST

SOCKET 2

01 - DGD	25 - UTI316a - PGDS
02 - DPS201a - G1	26 - UTI316b - PGRD
03 - DPS202a - GS1	27 - UTI315a - PDCS
04 - DPS202b - GRD1	28 - UTI315b - PDCF
05 - DPS202c - PS1	29 - UTI314a - UGDN
06 - DPS203a - P1	30 - UTI314b - URW15
07 - DPS205a - G2	31 - UTI313a - URW14
08 - DPS206a - GS2	32 - UTI313b - UGDN
09 - DPS206b - GRD2	33 - UTI312a - UGDN
10 - DPS206c - PS2	34 - UTI312b - UW13
11 - DPS207a - P2	35 - UTI311a - UW12
12 - DPS209a - TR+	36 - UTI311b - UGDN
13 - DPS209b - TRVB-	37 - UTI308a - DSC
14 - DPS209c - VB+	38 - UTI308b - UW09
15 - DPS211a - G3	39 - UTI305a - UP5V
16 - DPS212a - GS3	40 - UTI305b - URW05
17 - DPS212b - GRD3	41 - UTI304a - URW04
18 - DPS212c - PS3	42 - UTI304b - UP5V
19 - DPS213a - P3	43 - UTI303a - URW02
20 - DPS215a - G4	44 - UTI303b - URW03
21 - DPS216a - GS4	45 - UTI302a - UGDN
22 - DPS216b - GRD4	46 - UTI302b - URW01
23 - DPS216c - PS4	47 - UTI301a - URW00
24 - DPS217a - P4	48 - UTI301b - UGDN

NETLIST SOCKET 3

01 - DGD	25 - UTI113b - UGND
02 - D10104 - DIGITAL CH	26 - UTI114b - URW15
03 - DGD	27 - UTI113a - URW14
04 - D10103 - DIGITAL CH	28 - UTI112b - UW13
05 - DGD	29 - UTI111a - UW12
06 - D10102 - DIGITAL CH	30 - UTI110b - UW11
07 - DGD	31 - UTI101b - UGND
08 - D10101 - DIGITAL CH	32 - UTI101a - URW00
09 - DGD	33 - UTI102b - URW01
10 - DPS101a - G1	34 - UTI102a - UGND
11 - DPS102a - GS1	35 - UTI103b - URW03
12 - DPS102b - GRD1	36 - UTI103a - URW02
13 - DPS102c - PS1	37 - UTI104b - UP5V
14 - DPS103a - P1	38 - UTI104a - URW04
15 - DPS105a - G2	39 - UTI105b - URW05
16 - DPS106a - GS2	40 - UTI105a - UP5V
17 - DPS106b - GRD2	41 - UTI106b - UW07
18 - DPS106c - PS2	42 - UTI106a - URW06
19 - DPS107a - P2	43 - UTI107b - UGND
20 - UTI112a - UGND	44 - UTI107a - UW08
21 - UTI116a - PGDS	45 - UTI108b - UW09
22 - UTI116b - PGRD	46 - UTI108a - DCS
23 - UTI115a - PDCS	47 - UTI109a - UW10
24 - UTI115b - PDCF	48 - UTI109b - UGND

NETLIST

SOCKET 4

01 - DGD	25 - D10116 - DIGITAL CH
02 - D10212 - DIGITAL CH	26 - DGD
03 - DGD	27 - D10115 - DIGITAL CH
04 - D10211 - DIGITAL CH	28 - DGD
05 - DGD	29 - D10114 - DIGITAL CH
06 - D10210 - DIGITAL CH	30 - DGD
07 - DGD	31 - D10113 - DIGITAL CH
08 - D10209 - DIGITAL CH	32 - DGD
09 - DGD	33 - D10112 - DIGITAL CH
10 - D10208 - DIGITAL CH	34 - DGD
11 - DGD	35 - D10111 - DIGITAL CH
12 - D10207 - DIGITAL CH	36 - DGD
13 - DGD	37 - D10110 - DIGITAL CH
14 - D10206 - DIGITAL CH	38 - DGD
15 - DGD	39 - D10109 - DIGITAL CH
16 - D10205 - DIGITAL CH	40 - DGD
17 - DGD	41 - D10108 - DIGITAL CH
18 - D10204 - DIGITAL CH	42 - DGD
19 - DGD	43 - D10107 - DIGITAL CH
20 - D10203 - DIGITAL CH	44 - DGD
21 - DGD	45 - D10106 - DIGITAL CH
22 - D10202 - DIGITAL CH	46 - DGD
23 - DGD	47 - D10105 - DIGITAL CH
24 - D10201 - DIGITAL CH	48 - DGD

NETLIST

SOCKET 5

01 - DGD	25 - D10213 - DIGITAL CH
02 - D10309 - DIGITAL CH	26 - DGD
03 - DGD	27 - D10214 - DIGITAL CH
04 - D10310 - DIGITAL CH	28 - DGD
05 - DGD	29 - D10215 - DIGITAL CH
06 - D10311 - DIGITAL CH	30 - DGD
07 - DGD	31 - D10216 - DIGITAL CH
08 - D10312 - DIGITAL CH	32 - DGD
09 - DGD	33 - D10301 - DIGITAL CH
10 - D10313 - DIGITAL CH	34 - DGD
11 - DGD	35 - D10302 - DIGITAL CH
12 - D10314 - DIGITAL CH	36 - DGD
13 - DGD	37 - D10303 - DIGITAL CH
14 - D10315 - DIGITAL CH	38 - DGD
15 - DGD	39 - D10304 - DIGITAL CH
16 - D10316 - DIGITAL CH	40 - DGD
17 - DGD	41 - D10305 - DIGITAL CH
18 - D10401 - DIGITAL CH	42 - DGD
19 - DGD	43 - D10306 - DIGITAL CH
20 - D10402 - DIGITAL CH	44 - DGD
21 - DGD	45 - D10307 - DIGITAL CH
22 - D10403 - DIGITAL CH	46 - DGD
23 - DGD	47 - D10308 - DIGITAL CH
24 - D10404 - DIGITAL CH	48 - DGD

NETLIST

SOCKET 6

01 - DGD	25 - D10405 - DIGITAL CH
02 - DPS101a - G1	26 - DGD
03 - DPS102a - GS1	27 - D10406 - DIGITAL CH
04 - DPS102b - GRD1	28 - DGD
05 - DPS102c - PS1	29 - D10407 - DIGITAL CH
06 - DPS103a - P1	30 - DGD
07 - DPS105a - G2	31 - D10408 - DIGITAL CH
08 - DPS106a - GS2	32 - DGD
09 - DPS106b - GRD2	33 - D10409 - DIGITAL CH
10 - DPS106c - PS2	34 - DGD
11 - DPS107a - P2	35 - D10410 - DIGITAL CH
12 - DPS109a - TR+	36 - DGD
13 - DPS109b - TRVB-	37 - D10411 - DIGITAL CH
14 - DPS109c - VB+	38 - DGD
15 - DPS111a - G3	39 - D10412 - DIGITAL CH
16 - DPS112a - GS3	40 - DGD
17 - DPS112b - GRD3	41 - D10413 - DIGITAL CH
18 - DPS112c - PS3	42 - DGD
19 - DPS113a - P3	43 - D10414 - DIGITAL CH
20 - DPS115a - G4	44 - DGD
21 - DPS116a - GS4	45 - D10415 - DIGITAL CH
22 - DPS116b - GRD4	46 - DGD
23 - DPS116c - PS4	47 - D10416 - DIGITAL CH
24 - DPS117a - P4	48 - DGD