



- 4. IC'S ARE 4560.
- 3. DIODES ARE 1N4148.
- 2. CAPACITORS ARE IN MICROFARADS, 100V, 10%.
- 1. RESISTORS ARE IN OHMS, 1/4W, 1%.

NOT USED : R74 R75 R76
 HIGHEST DES. : C40, D22, LED5, R105, S5, T1, U12, Q3, R2, ZD2

NORMALLY CLOSED CONTACTS SHORT TO SW WHEN RELAYS ARE NOT ENERGIZED.

ITEM	DESCRIPTION	QTY	REVISION
1	SWG 10	1	1

RENKUS-HEINZ
 UNDATED THROUGH 6/2/70
 B1/1/85

FOR SWG 20
 SLAVE BOARD CONFIGURATION IS SHOWN BY CIRCUIT WITHIN DASHED LINE EXCEPT ON BOTH BOARDS C2, C3, R1, R2, R24, R25, R43, R53, R11 ARE DELETED. RESISTORS ARE DELETED. MOUNT AND OUTPUT XLR CONNECTIONS ARE DELETED.

FOR SWG 10-L
 SAME AS SWG 20 EXCEPT: ON MASTER BOARD R8, R9, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, R30, R31, R32, R33, R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R55, R56, R57, R58, R59, R60, R61, R62, R63, R64, R65, R66, R67, R68, R69, R70, R71, R72, R73, R74, R75, R76, R77, R78, R79, R80, R81, R82, R83, R84, R85, R86, R87, R88, R89, R90, R91, R92, R93, R94, R95, R96, R97, R98, R99, R100, R101, R102, R103, R104, R105, R106, R107, R108, R109, R110, R111, R112, R113, R114, R115, R116, R117, R118, R119, R120, R121, R122, R123, R124, R125, R126, R127, R128, R129, R130, R131, R132, R133, R134, R135, R136, R137, R138, R139, R140, R141, R142, R143, R144, R145, R146, R147, R148, R149, R150, R151, R152, R153, R154, R155, R156, R157, R158, R159, R160, R161, R162, R163, R164, R165, R166, R167, R168, R169, R170, R171, R172, R173, R174, R175, R176, R177, R178, R179, R180, R181, R182, R183, 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R848, R849, R850, R851, R852, R853, R854, R855, R856, R857, R858, R859, R860, R861, R862, R863, R864, R865, R866, R867, R868, R869, R870, R871, R872, R873, R874, R875, R876, R877, R878, R879, R880, R881, R882, R883, R884, R885, R886, R887, R888, R889, R890, R891, R892, R893, R894, R895, R896, R897, R898, R899, R900, R901, R902, R903, R904, R905, R906, R907, R908, R909, R910, R911, R912, R913, R914, R915, R916, R917, R918, R919, R920, R921, R922, R923, R924, R925, R926, R927, R928, R929, R930, R931, R932, R933, R934, R935, R936, R937, R938, R939, R940, R941, R942, R943, R944, R945, R946, R947, R948, R949, R950, R951, R952, R953, R954, R955, R956, R957, R958, R959, R960, R961, R962, R963, R964, R965, R966, R967, R968, R969, R970, R971, R972, R973, R974, R975, R976, R977, R978, R979, R980, R981, R982, R983, R984, R985, R986, R987, R988, R989, R990, R991, R992, R993, R994, R995, R996, R997, R998, R999, R1000.

LOW-PASS OUTPUTS

CROSSOVER FREQUENCY

EXCURSION LIMIT

THERMAL LIMIT

GROUND LIFT