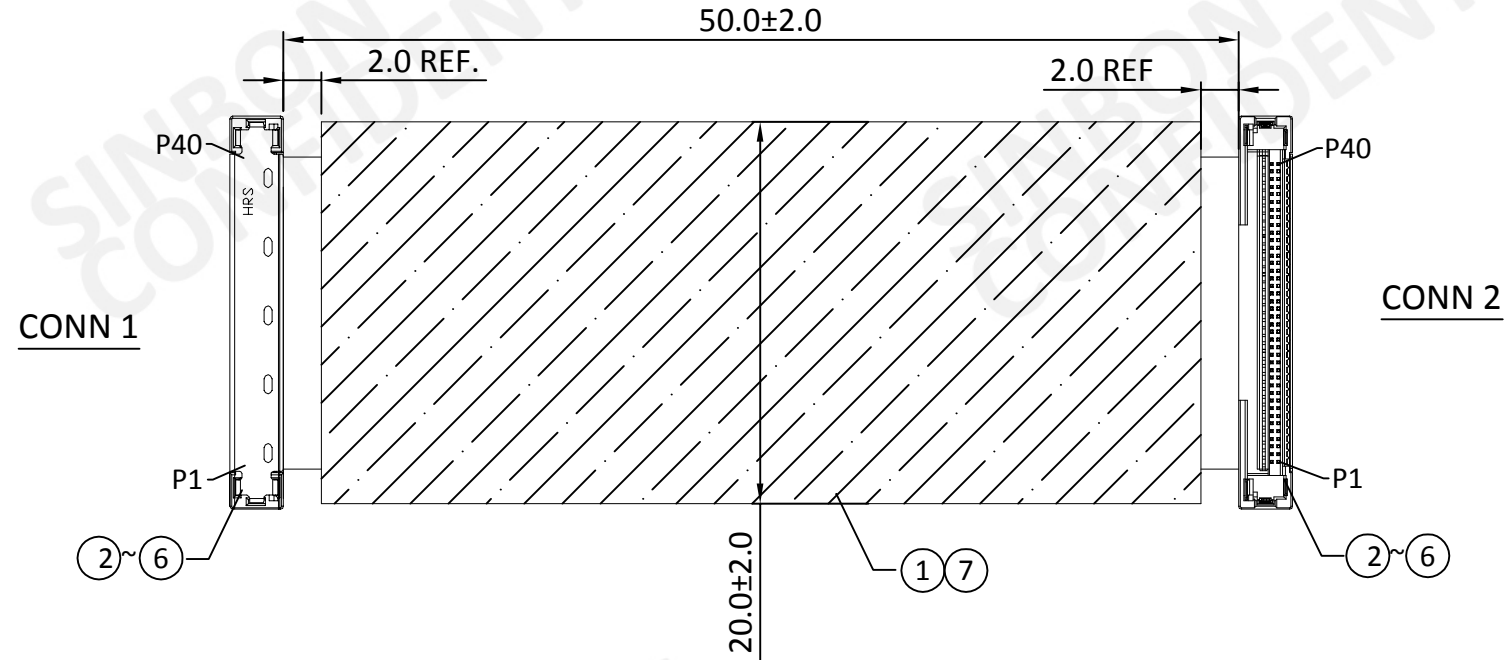


REV.	ECN NO.	DATE	BY	DESCRIPTION
01		Sep/03/2020	Aine Li	RELEASED



WIRE RUN LIST							
AWG	CONN 1	COLOR	CONN 2	AWG	CONN 1	COLOR	CONN 2
42	1	LIGHT GREEN	1	42	21	LIGHT GREEN	21
	2	LIGHT GREEN	2		22	LIGHT GREEN	22
	3	LIGHT GREEN	3		23	LIGHT GREEN	23
	4	LIGHT GREEN	4		24	LIGHT GREEN	24
	5	LIGHT GREEN	5		25	LIGHT GREEN	25
	6	LIGHT GREEN	6		26	LIGHT GREEN	26
	7	LIGHT GREEN	7		27	LIGHT GREEN	27
	8	LIGHT GREEN	8		28	LIGHT GREEN	28
	9	LIGHT GREEN	9		29	LIGHT GREEN	29
	10	LIGHT GREEN	10		30	LIGHT GREEN	30
	11	LIGHT GREEN	11		31	LIGHT GREEN	31
	12	LIGHT GREEN	12		32	LIGHT GREEN	32
	13	LIGHT GREEN	13		33	LIGHT GREEN	33
	14	LIGHT GREEN	14		34	LIGHT GREEN	34
	15	LIGHT GREEN	15		35	LIGHT GREEN	35
	16	LIGHT GREEN	16		36	LIGHT GREEN	36
	17	LIGHT GREEN	17		37	LIGHT GREEN	37
	18	LIGHT GREEN	18		38	LIGHT GREEN	38
	19	LIGHT GREEN	19		39	LIGHT GREEN	39
	20	LIGHT GREEN	20		40	LIGHT GREEN	40
			SHELL		LIGHT GREEN		SHELL

ITEM	QTY	DESCRIPTION
7.	A/R	3M TAPE
6.	A/R	UV GLUE
5.	A/R	KAPTON TAPE
4.	4	GROUND BAR WGB009C W0.5
3.	2	SHELL, HRS: DF36A-40P-SHL
2.	2	CONN., 40P, HRS: DF36-40P-0.4SD
1.	A/R	HOOK-UP WIRE, UL1354, COAX42#, OD=0.33

- NOTES:
- TESTING SPEC.:  
COND. RESISTANCE: 3Ω MAX.  
INSUL. RESISTANCE: 10MΩ MIN.  
TESTING VOLTAGE: 200V DC
  - BOTH CONN. NEED TO MOLD WITH UV GLUE.
  - RoHS COMPLIANCE.

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CUSTOMER : <b>DigiKey</b>	
CUSTOMER P/N : N/A	REV. : N/A
DESCRIPTION : <b>DF36A 40P double-ended, 50mm</b>	
PART NUMBER : <b>DF36A40PP-UL42S050</b>	
REV. : <b>01</b>	
UNLESS OTHERWISE SPECIFIED TOLERANCE :	SIZE UNIT SCALE SHEET
1 ~ 10 : ±1	A3 mm NONE 1 of 1
11 ~ 30 : ±2	
31 ~ 50 : ±3	
51 ~ 200 : ±5	
201 ~ 400 : ±7	
> 401 : ±10	
ANGLES : ±1°	
DRA. : Sep/03/2020	
CHK. : Aine Li	
APR. : Sep/03/2020	
APR. : Kevin Qiu	