

HSF

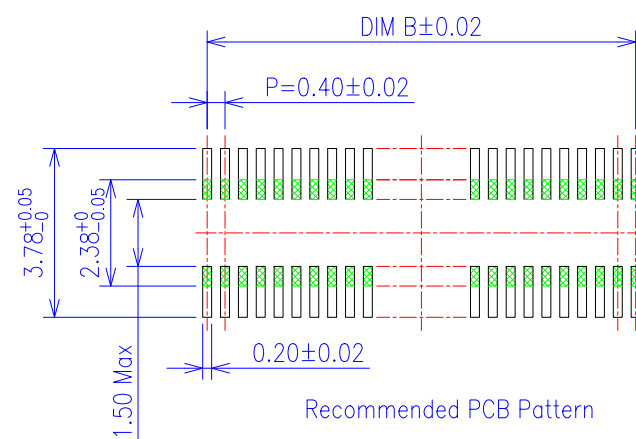
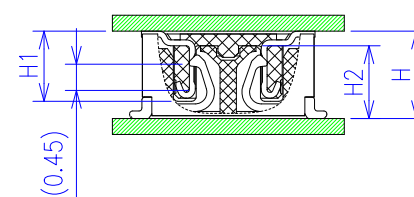
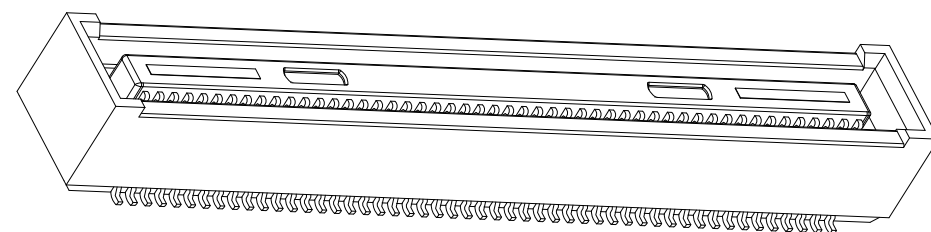
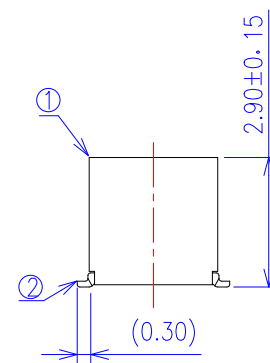
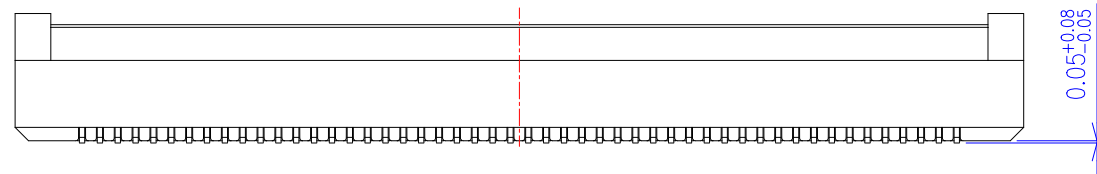
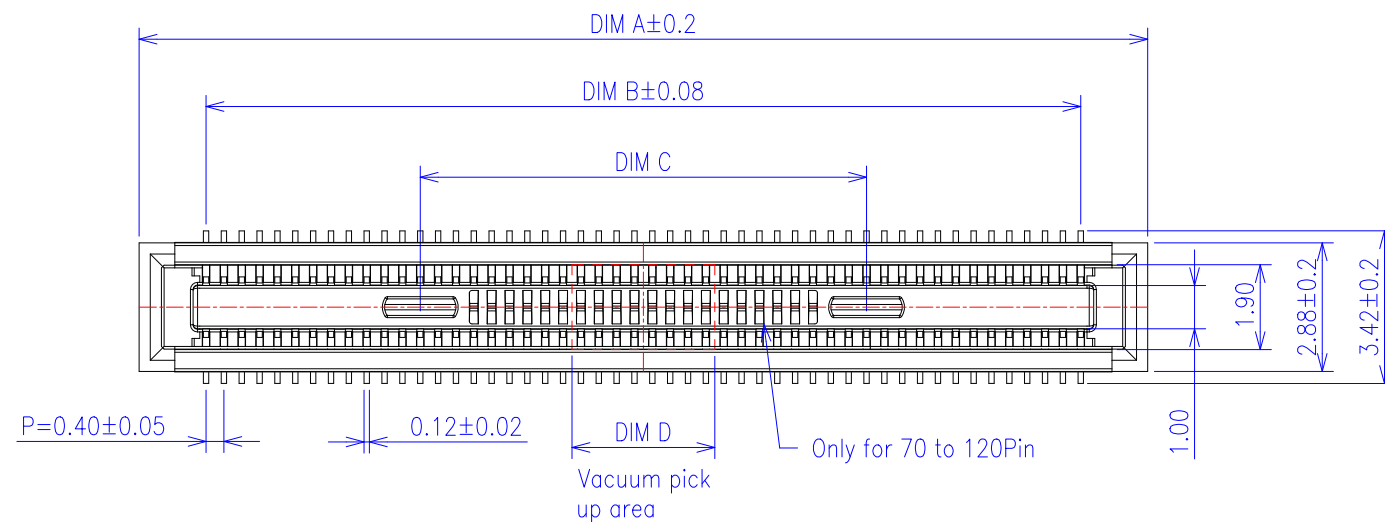


TABLE 3

PLUG (H1)	SOCKET (H2)	STACKING HEIGHT (H)
1.14	1.40	1.50
	1.90	2.00
	2.40	2.50
	2.90	3.00
	3.40	3.50
	3.90	4.00

REV.	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	04/28/23	Bruce		Roc.W

NOTES:

1. MATERIAL SEE TABLE 1;
2. ELECTRICAL PERFORMANCES;
 - 2-1. RATED CURRENT: 0.3A;
 - 2-2. RATED VOLTAGE: 50V AC/DC;
 - 2-3. CONTACT RESISTANCE: 90 m Ω Max;
 - 2-4. INSULATION RESISTANCE: 50M Ω min. Measured at 100V DC;
 - 2-5. WITHSTANDING VOLTAGE: 150V AC for 1 Min.;
3. MECHANICAL PERFORMANCES;
 - 3-1. DURABILITY: 30 CYCLES;
 - 3-2. OPERATION TEMPERATURE: -55° To +85°C;

TABLE 1

ITEM	COMPONENT	Q'TY	MATERIAL	COLOR/FINISH
1	HOUSING	1	LCP	BLACK
2	TERMINAL	N	C5191	Ni 50~90 μ "UNDERPLATING GOLD FLASH OVER ALL

TABLE 2

PART NO.	NO. of Pos.	DIM A	DIM B	DIM C	DIM D
YWH40-BS0102900	10	4.60	1.60	-	1.00
YWH40-BS0122900	12	5.00	2.00	-	1.00
YWH40-BS0202900	20	6.60	3.60	1.93	1.00
YWH40-BS0242900	24	7.40	4.40	2.43	1.20
YWH40-BS0302900	30	8.60	5.60	3.18	1.50
YWH40-BS0342900	34	9.40	6.40	3.68	2.30
YWH40-BS0402900	40	10.60	7.60	5.08	3.20
YWH40-BS0442900	44	11.40	8.40	5.86	3.20
YWH40-BS0502900	50	12.60	9.60	5.50	3.20
YWH40-BS0602900	60	14.60	11.60	6.00	3.20
YWH40-BS0702900	70	16.60	13.60	7.00	3.20
YWH40-BS0802900	80	18.60	15.60	8.00	3.20
YWH40-BS0902900	90	20.60	17.60	9.00	3.20
YWH40-BS1002900	100	22.60	19.60	10.00	3.20
YWH40-BS1202900	120	26.60	23.60	14.00	3.20

TOLERANCES UNLESS OTHERWISE SPECIFIED GENERAL X $\pm$ 0.40 XX $\pm$ 0.25 XXX $\pm$ 0.15 ANGLES $\pm$ 3° SCALE 1:1 SHEET 1 OF 1 UNIT mm	DRAWN Bruce	DATE 04/28/23		
	DESIGN Bruce	DATE 04/28/23		
	CHECKED	DATE	TITLE 0.4mm PITCH, BTB, VERTICAL SMT, H=2.90mm	
	APPROVED Roc.W	DATE 04/28/23		
3D FILE YWH40-BS***2900			SERIES YWH40	SIZE A4
			DWG NO. C_YWH40-BS290	REV. A

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