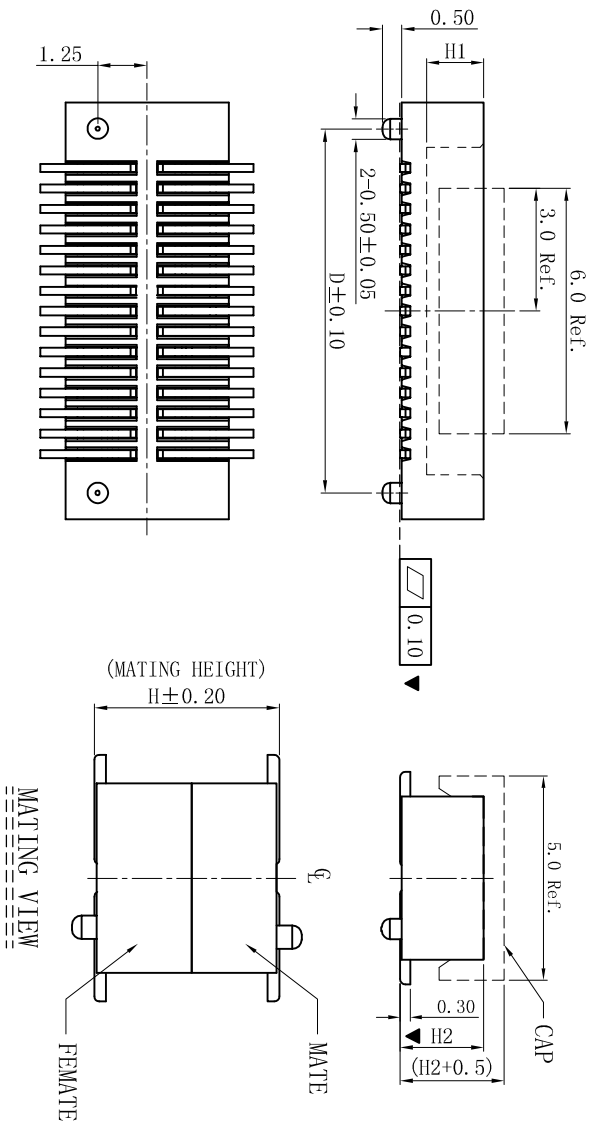


P.C.B LAYOUT: TOP VIEW  
TOLERANCE: ±0.05mm

NOTES:

1. Housing: High-Temp Thermoplastic, UL94V-0 Color: White.
2. Terminal: Phosphor Bronze, Plating: Gold Flash - Plated, Nickel 50u"~100u" - Plated.
3. The Dimension Marked "▼" Must Be Recorded

MATING HEIGHT	3.0	3.5	4.0	4.5	5.0	5.5	6.0
FEMALE H1		1.40			2.00		
FEMALE H2		2.05			3.45		
MALE H1	0.85	1.35	1.85	0.95	1.45	1.95	2.45



(MATING HEIGHT) H±0.20  
MATING VIEW

Part No	Dimensions (mm)				Part No	Dimensions (mm)			
	A	B	C	D		A	B	C	D
2x04	4.7	1.5	2.5	3.4	2x18	11.7	8.5	9.5	10.4
2x05	5.2	2.0	3.0	3.9	2x19	12.2	9.0	10.0	10.9
2x05	5.7	2.5	3.5	4.4	2x20	12.7	9.5	10.5	11.4
2x06	6.2	3.0	4.0	4.9	2x21	13.2	10.0	11.0	11.9
2x07	6.7	3.5	4.5	5.4	2x22	13.7	10.5	11.5	12.4
2x08	7.2	4.0	5.0	5.9	2x23	14.2	11.0	12.0	12.9
2x09	7.7	4.5	5.5	6.4	2x24	14.7	11.5	12.5	13.4
2x10	8.2	5.0	6.0	6.9	2x25	15.2	12.0	13.0	13.9
2x11	8.7	5.5	6.5	7.4	2x26	15.7	12.5	13.5	14.4
2x12	9.2	6.0	7.0	7.9	2x27	16.2	13.0	14.0	14.9
2x13	9.7	6.5	7.5	8.4	2x28	16.7	13.5	14.5	15.4
2x14	10.2	7.0	8.0	8.9	2x29	17.2	14.0	15.0	15.9
2x15	10.7	7.5	8.5	9.4	2x30	17.7	14.5	15.5	16.4
2x16	11.2	8.0	9.0	9.9					

**XYDZ® 东莞市祥运连接器有限公司**  
Connectors  
Dongguan XiangYun Connectors CO., Ltd

投影法: 品名: 0.50mm Pitch B TO B Female Connector  
单位 Unit: MM (PART NAME)  
比例/Scale: 1:1  
大小/Size: A4  
页码/SHEET: 1/1  
版本/Rev: B (PART NO)

料号 (PART NO)	W0505SV-2xNP-F	状态码	C
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更新图面	2019-06-03	段平会	2019-06-03	日期/DATE	2019-06-03
新版本	2018-08-14	段平会	胡进	日期/DATE	2019-06-03
说明	说明	承认	胡进	日期/DATE	2019-06-03
版次	版次	承认	胡进	日期/DATE	2019-06-03
REV.	REV.	承认	胡进	日期/DATE	2019-06-03

一般公差	0±0.30	投影法		品名	0.50mm Pitch B TO B
GENERAL TOLERANCE:	.00±0.25	单位 Unit	MM	(PART NAME)	Female Connector
	.000±0.05	比例/Scale	1:1	料号 (PART NO)	W0505SV-2xNP-F
	ANGLE: ±1°	大小/Size	A4	状态码	C
		页码/SHEET	1/1		
		版本/Rev	B		