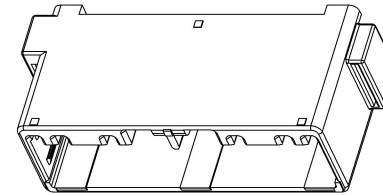
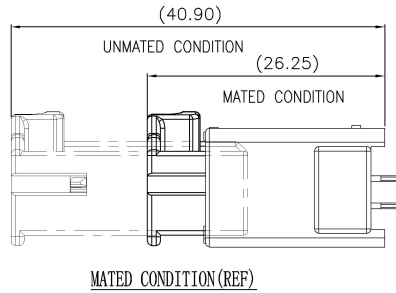
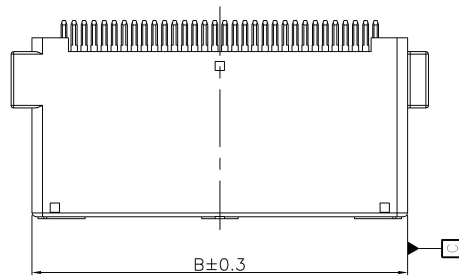


RoHS

REV.	ECR	DESCRIPTION	DATE	REVISOR	CHECKED	APPROVED
A	EN-0101-210071	NEW RELEASE	2021/12/20	Zuyu Jiang	Wang	Ly

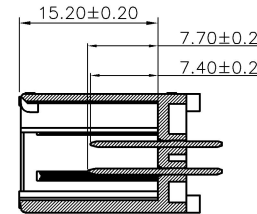
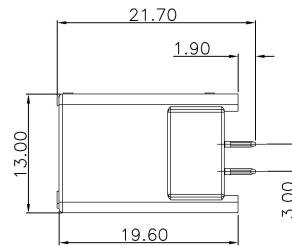
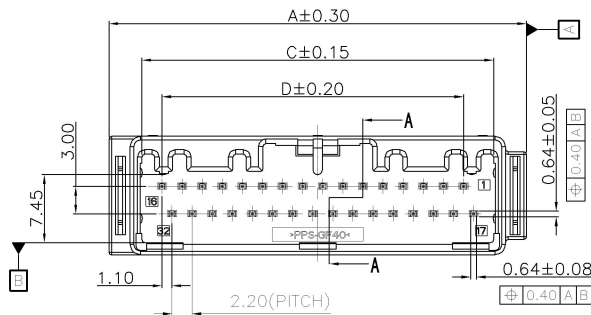


3D VIEW

PRODUCT NUMBER:

WTB41 - B 1 ** V W 1 - 001
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① WTB41: PITCH 2.20mm DOUBLE ROW CONNECTOR
② B: BOARD
③ 1: DOUBLE ROW
④ **: 12 POSITIONS~40 POSITIONS
⑤ V:VERTICAL
⑥ COLOR: W: BLACK
⑦ PLATED: 1 : Sn
⑧ 001: DIP



Section A-A

备注 (NOTS)

1.材料 (MATERIAL)

1.1 塑胶 (INSULATOR) :PPS UL94V-0

1.2 端子 (CONTACT) : BRASS.

电镀: 全部区域镀锡100u" MIN. 镍底50u" MIN.
100u" MIN. TIN PLATED OVERALL
50u" MIN. NICKEL UNDERPLATED

2.技术说明 (SPECIFICATIONS) :

2.1 额定电流 (CURRENT RATING) : 3A MAX. AC / DC

2.2 额定电压 (VOLTAGE RATING) :50V Max. AC / DC

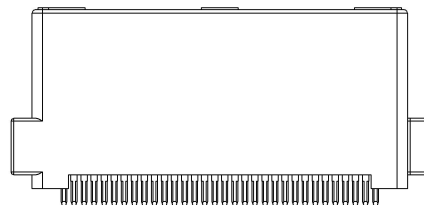
2.3 耐电压 (WITHSTANDING VOLTAGE) : 1000V AC AC/DC.

2.4 绝缘电阻 (INSULATION RESISTANCE) : 1000MΩ OHMS MIN. DC 500V.

2.5 接触阻抗 (CONTACT RESISTANCE) : 5mΩ MAX. (Initail)
10mΩ MAX. (After Test)

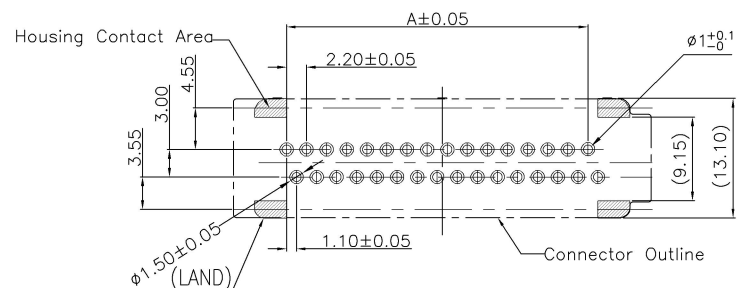
2.6 工作温度 (OPERATING TEMPERATURE) : -40° C ~ +125° C.

2.7 插拔次数 (Mating Cycles): 50 Cycles.

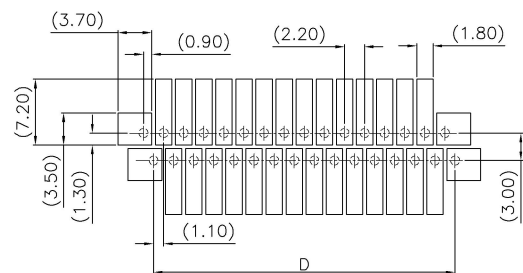


Poles	Dimensions (mm)			
	A	B	C	D
12	23.70	19.10	16.50	11.00
16	28.10	23.50	20.90	15.40
20	32.50	27.90	25.30	19.80
24	36.90	32.30	29.70	24.20
28	41.30	36.70	34.10	28.60
32	45.70	41.10	38.50	33.00
36	50.10	45.50	43.00	37.40
40	54.50	49.90	47.40	41.80

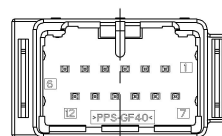
DRAWN JIANG ZUYU 2021/12/20	GENERAL X. ±0.38 .X ±0.25 .XX ±0.13 .XXX ±0.05	ANGLES X° ±3.0° .X° ±2.0° .XX° ±1.0°	 YXT 益鑫通精密电子有限公司 YXT Precision Electronics Co.,Ltd.		
DESIGN JIANG ZUYU 2021/12/20					
CHECKED WANG 2021/12/20	GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIDE		TITLE 2.20mm Pitch WAFER ASSY Strsigh 90° DIP		
APPROVED LV 2021/12/20		UNIT: mm	SIZE A4	P/N	WTB41-B1**VW1-001
CUSTOMER DRAWING	SHEET 1 OF 2	SCALE 1:1	REV. A	DWG NO.	/



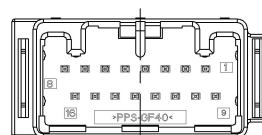
APPLICABLE P.C.B LAYOUT(REF.)
P.C.B THICKNESS t=1.6mm



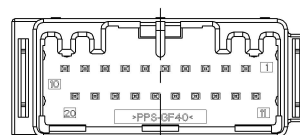
METAL MASK DIMENSIONS(REF)
MASK THICKNESS T=0.15mm



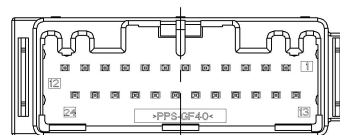
12PIN



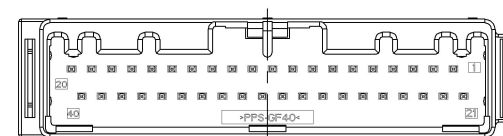
16PIN



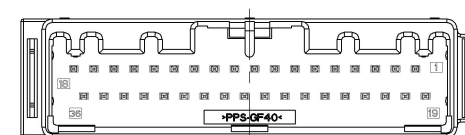
20PIN



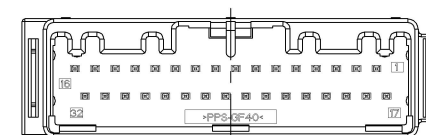
24PIN



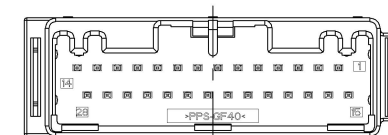
40PIN



36PIN



32PIN



28PIN

DRAWN	DATE	GENERAL		ANGLES		 YXT 益鑫通精密电子有限公司 YXT Precision Electronics Co.,Ltd.		
JIANG ZUYU	2021/12/20	X.	±0.35	X'.	±2.0°			
DESIGN	DATE	.XX	±0.23	.X'	°	TITLE 2.20mm Pitch WAFER ASSY Strsigh 90° DIP		
JIANG ZUYU	2021/12/20	.XXX	±0.15	.X'°				
CHECKED	DATE	GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED						
WANG	2021/12/20							
APPROVED	DATE	 UNIT: mm				SIZE A4	P/N	WTB41-B1**VW1-001
LV	2021/12/20					REV. A	DRG NO.	/
客户图		SHEET	2 OF 2	SCALE	1:1			