

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A2			MODIFY SOME DETAIL	06/04'21	David

ORDERING INFORMATION

WD100V435 - XX (XX X)
① ② ③ ④

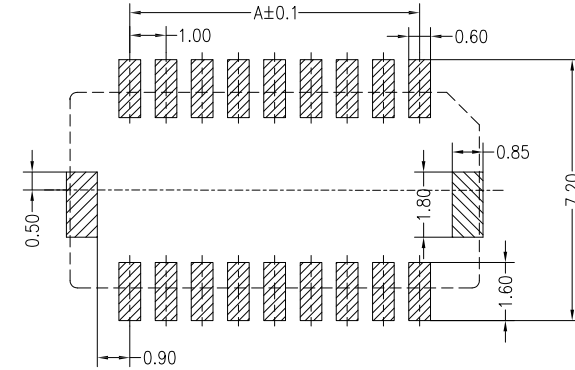
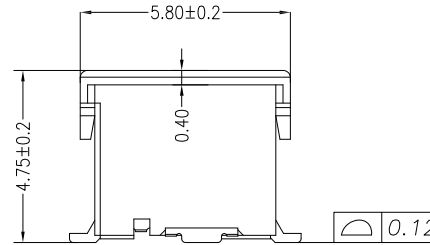
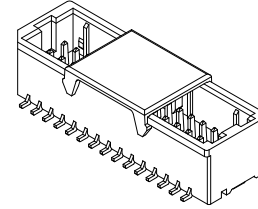
- ① PRODUCT SERIES:
WIRE TO BOARD CONNECTOR
PITCH 1.0MM /Vertical-DUAL ROW
STACKING 4.35H
② NUMBER OF CONTACTS:
SEE DIM. TABLE

CUSTOMER DRAWING

RoHS Compliant

- ③ PLATING :
11: Tin plated.
21: G/F plated.
④ PACKING :
R: Reel.

3D VIEW

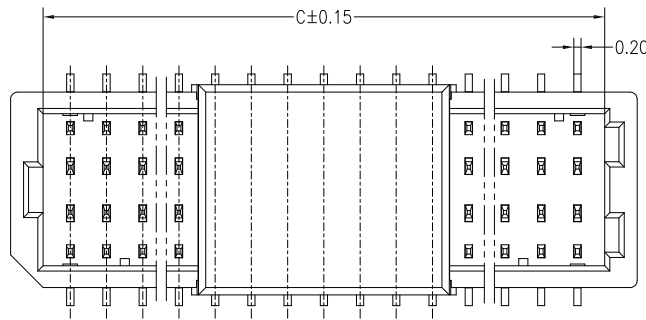
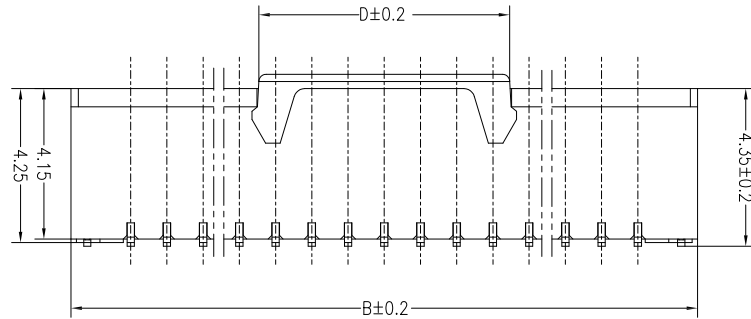
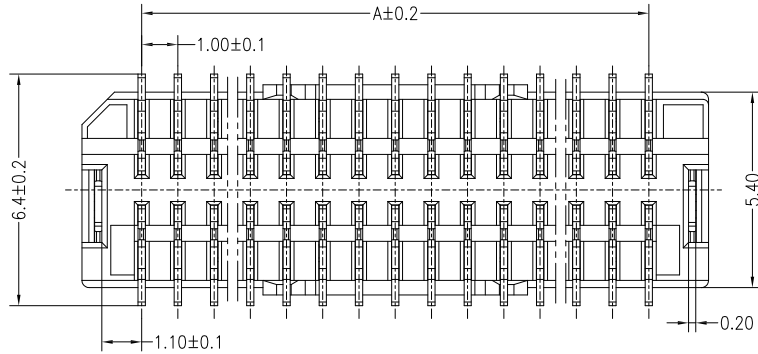


RECOMMEND PCB LAYOUT
GENERAL TOLERANCE:±0.05

NOTES:

- 1.Material:
1. Housing: High Temperature plastic,UL 94V-0,Color:Natural.
2. Contact: Copper Alloy.
3. Fit: Copper Alloy.
4. Cap: High Temperature plastic,UL 94V-0,Color:Natural.
2.Plating:
1. Contact: Tin or Gold on contact area over Nickel plated over all.
2. Fit: Tin over Nickel plated over all.

SUNFUN		SUNFUN TECHNOLOGY LTD			
DRAW NO.	WD100V435(A2)	DATE	MATERIAL: SEE NOTES		DRAW NAME:
DESIGN:	David	06/04'21	FINISH: SEE NOTES		WIRE TO BOARD CONNECTOR PITCH 1.0MM/ Vertical-Dual Row STACKING 4.35H
CHECK:	David	06/04'21	FILE: WD100V435(A2)		MODEL: WIRE TO BOARD CONN
REVIEW:	Jim	06/04'21	P/N: WD100V435-XX(XXX)		UNIT: SHEET:
APPROVED	Jim	06/04'21	REV. A2	SCALE	mm 1/1



PIN NO.	PIN ARRAY	Dimensions			D
		A	B	C	
04	2*02	1.00	4.30	2.50	MYLAR
06	2*03	2.00	5.30	3.50	
08	2*04	3.00	6.30	4.50	
10	2*05	4.00	7.30	5.50	
12	2*06	5.00	8.30	6.50	4.00
14	2*07	6.00	9.30	7.50	
16	2*08	7.00	10.30	8.50	
18	2*09	8.00	11.30	9.50	
20	2*10	9.00	12.30	10.50	7.00
22	2*11	10.00	13.30	11.50	
24	2*12	11.00	14.30	12.50	
28	2*14	13.00	16.30	14.50	
30	2*15	14.00	17.30	15.50	
32	2*16	15.00	18.30	16.50	
36	2*18	17.00	20.30	18.50	
40	2*20	19.00	22.30	20.50	
50	2*25	24.00	27.30	25.50	

DIM	TOL	DIM	TOL
X.X	±0.35	X.X'	±3.0'
X.XX	±0.25	X.XX'	±2.0'
X.XXX	±0.15	X.XXX'	±1.0'