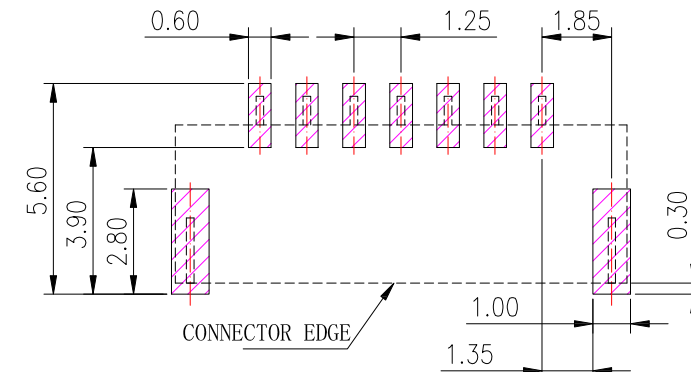
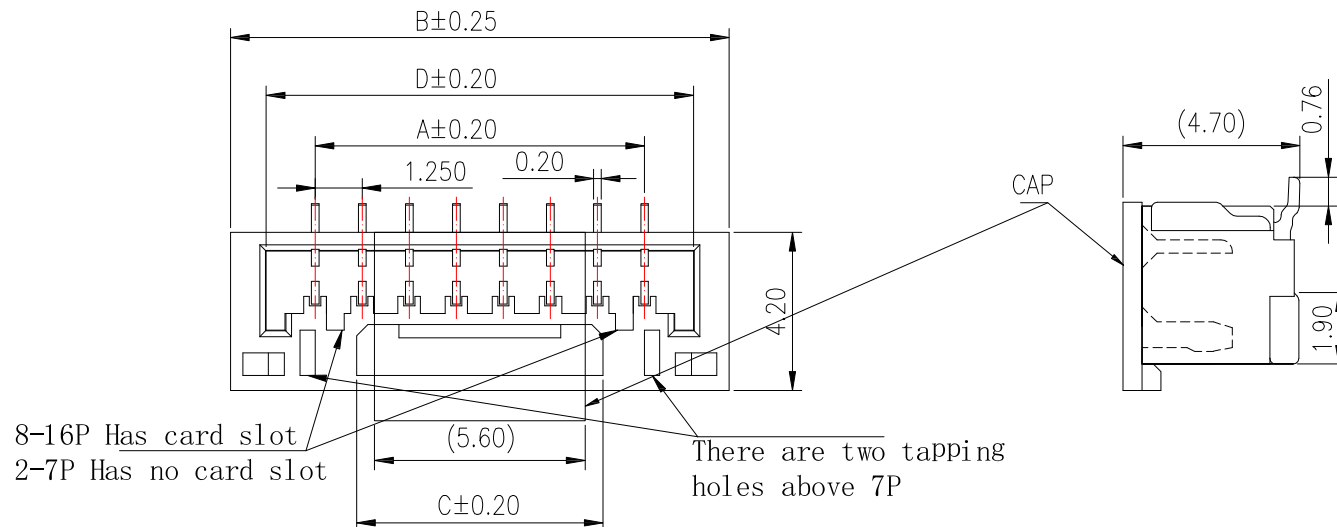




P.C.B LAYOUT

WF-12514AVSxxxx-S208

PIN NO. Housing Color :

Contact Plated :

Blank	Tin Plated
G	G/F

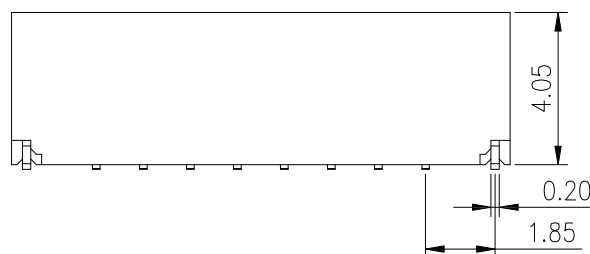
Blank	Natural
B	Black

SPECIFICATIONS:

- 1.Current rating : 1.0A , AC/DC
- 2.Voltage rating : 50V , AC/DC
- 3.Temperature rating : -40°C ~ +105°C
- 4.Insulation resistance : 100MΩ min.
- 5.Withstand voltage : 500V AC/minute
- 6.Contact resistance : 30mΩ/Max

MATERIAL:

- 1.Housing : LCP
- 2.Contact : Phosphor Bronze
- 3.Solder Tabs : Brass / Tin-plated



PIN No	DIMENSIONS			
	A	B	C	D
02	1.25	5.75	2.20	3.75
03	2.50	7.00	3.30	5.00
04	3.75	8.25	4.55	6.25
05	5.00	9.50	4.55	7.50
06	6.25	10.75	6.55	8.75
07	7.50	12.00	6.55	10.00
08	8.75	13.25	6.55	11.25
09	10.00	14.50	6.55	12.50
10	11.25	15.75	8.55	13.75
11	12.50	17.00	8.55	15.00
12	13.75	18.25	8.55	16.25
13	15.00	19.50	8.55	17.50
14	16.25	20.75	8.55	18.75
15	17.50	22.00	8.55	20.00
16	18.75	23.25	8.55	21.25

				CONTACT 建倚科技股份有限公司 CONTACT TECHNOLOGY CORP.					DRAWN BY: DATE		MAT'L		TITLE	CONNECTOR	
									Jack Lu 04/30/26						
									CHECKED BY: DATE		FINISH	MODLE	WAFER 1.25 SMT 180度		
									Jacky Chen 04/30/26						
									APPROVED BY: DATE		SCALE	1 : 1	DWG NO.	WF-12514AVSxxxx-S208	SIZE
									Tony Kao 04/30/26						
ITEM NO.	DESCRIPTION	DRAWN	DATE	TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ± 0.2 Above 5 ~ 15 ± 0.3 Above 15 ~ 30 ± 0.4 Above 30 ~ 50 ± 0.5 Angle ± 0.3° 3RD. ANGEL'S  UNITS MM											

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM