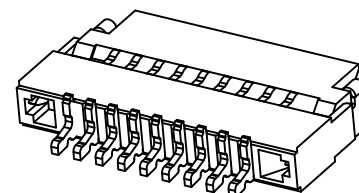


The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

RoHS+HF

NOTE:

- 1.MATERIAL SPECIFICATION:
1-1.HOUSING:LCP NATURE UL94V-0.COLOR:WHITE;
1-2.COVER:LCP NATURE UL94V-0.COLOR:BLACK;
1-3.CONTACTS:Phosphor Bronze
1-4.SOLDER TABS:BRASS
- 2.PLATING SPECIFICATION:
2-1.CONTACTS:
TIN/AU PLATED OVER ALL.
2-2.SOLDER TABS:FOG TIN PLATING
- 3.MECHANICAL PERFORMANCE:
3-1.REMOVAL FORCE: 1.0kgf MIN
- 4.ELECTRICAL PERFORMANCE:
4-1. RATED CURRENT : 0.4A AC/DC
RATED VOLTAGE : 50V AC/DC
4-2.INSULATION RESISTANCE: 50MΩ MIN
CONTACT RESISTANCE : 40mQ(MAX.)
4-3.WITHSTANDING VOLTAGE: 200V AC/minute
- 5.ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -45°C~+85°C.



3D VIEW

SERIES NO: F0504 10 F 9-1 XX 2 X X 01
HEIGHT: 10: 1.0mm
MALE FEMALE: F-FEMALE
ANGLE: 9-90°
ROW NO: 1-SINGLE ROW
COLOR: M-BEIGE K-WHITE
PLATING: A-ALL AU G/F C-BRIGHT TIN D-MATTE Tin
TERMIPOINT: 2-SMT
PIN Q'PY: 04~40

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
04	3.77	1.50	2.60	3.27	23	13.27	11.50	12.10	12.77
05	4.27	2.00	3.10	3.77	24	13.77	11.50	12.60	13.27
06	4.77	2.50	3.60	4.27	25	14.27	12.00	13.10	13.77
07	5.27	3.00	4.10	4.77	26	14.77	12.50	13.60	14.27
08	5.77	3.50	4.60	5.27	27	15.27	13.00	14.10	14.77
09	6.27	4.00	5.10	5.77	28	15.77	13.50	14.60	15.27
10	6.77	4.50	5.60	6.27	29	16.27	14.00	15.10	15.77
11	7.27	5.00	6.10	6.77	30	16.77	14.50	15.60	16.27
12	7.77	5.50	6.60	7.27	31	17.27	15.00	16.10	16.77
13	8.27	6.00	7.10	7.77	32	17.77	15.50	16.60	17.27
14	8.77	6.50	7.60	8.27	33	18.27	16.00	17.10	17.77
15	9.27	7.00	8.10	8.77	34	18.77	16.50	17.60	18.27
16	9.77	7.50	8.60	9.27	35	19.27	17.00	18.10	18.77
17	10.27	8.00	9.10	9.77	36	19.77	17.50	18.60	19.27
18	10.77	8.50	9.60	10.27	37	20.27	18.00	19.10	19.77
19	11.27	9.00	10.10	10.77	38	20.77	18.50	19.60	20.27
20	11.77	9.50	10.60	11.27	39	21.27	19.00	20.10	20.77
21	12.27	10.00	11.10	11.77	40	21.77	19.50	20.60	21.27
22	12.77	10.50	11.60	12.27	n	n*0.5+1.77	(n-1)*0.5	n*0.5+0.6	n*0.5+1.27

