## TABLE- 1 (Tin-Plated)

PLATING CODE	TOP PLATING THICKNESS (Min.)	UNDER PLATING THICKNESS (Min.)	AREA	MATCH TYPE
1	80µ" Tin	30µ" Nickel	Overall	Crimp clip terminal
	100µ" Tin	30µ" Nickel	Overall	Solder tail terminal & Board in
	120µ" Tin	30µ" Nickel	Overall	Square or round pin
	120µ" Tin	50µ" Nickel	Overall	SMT type terminal

## TABLE- 2 (Gold -Plated)

PLATING CODE	TOP PLATING THICKNESS (Min.)	UNDER PLATING THICKNESS (Min.)	AREA	MATCH TYPE
2	0.8µ" Gold Flash Plated	50µ" Nickel	Overall	Square or round pin
	1.2µ" Gold Flash Plated	50µ" Nickel		Other type
3	15µ" Gold Plated	50µ" Nickel	Overall	All type
4	30µ" Gold Plated	50µ" Nickel	Overall	All type
5	50µ" Gold Plated	50µ" Nickel	Overall	All type
6	120µ" Min Tin over	50µ" Cu	Overall	All type
7	3µ" Gold Plated over	50µ" Nickel	Overall	All type
8	80µ" Gold Plated over	50µ" Nickel	Overall	CP35
9	5µ" Gold Plated over	50µ" Nickel	Overall	All type

А	Selective 1.2 $\mu$ " Gold Flash	50µ" Nickel	Contact Area	All type
В	Selective 15µ" Gold	50µ" Nickel	Contact Area	All type
С	Selective 30µ" Gold	50µ" Nickel	Contact Area	All type
D	Selective 10µ" Gold	50µ" Nickel	Contact Area	All type
E	Selective 50µ" Gold	50µ" Nickel	Contact Area	All type
F	Selective 80µ" Gold	50µ" Nickel	Contact Area	CP35
G	Selective 5µ" Gold	50µ" Nickel	Contact Area	CCF
I	Selective 15µ" Gold	1.2μ" Gold Flash Plated over 50μ" Nickel	Contact Area	All type
J	Selective 30µ" Gold	1.2μ" Gold Flash Plated over 50μ" Nickel	Contact Area	All type

## 4. SOLDERABILITY:

TEST ITEM	TEST CONDITION	TEST REQUIREMENT
Solderability	Soldering time: 5±0.5 Second	Minimum: 95% of immersed area
	Soldering pot: 230±5	alea