

TECHNICAL PARAMETERS:
Rated current: 1A AC/DC
Voltage rating: 500V AC/DC
Withstand voltage: 1000V AC/minute
Insulation resistance: $\geq 1000M\Omega$
Contact resistance: $\leq 20m\Omega$
After environmental testing: $\leq 30m\Omega$
Operating temperature: $-40^{\circ}C \sim +105^{\circ}C$
Insulator Material: PA9T UL 94V-0 Red
Contact Plating: tin over nicker
Contact Material: Brass

IDC 254 RD WR - 2xx S E 3 503

Colour RD=Red	Type WR=90°	No.of Pins 210=2x10PIN	Plating G=Gold Plated S=Tin Plated	Material E=PA9T	Package 0=PE Bag 1=Tape&Reel 2=Tube 3=Tray
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Dimensions			PIN
A	B	C	
3.81	5.50	6.99	2x2
6.35	8.04	9.53	2x3
8.89	10.58	12.07	2x4
11.43	13.12	14.61	2x5
13.97	15.66	17.15	2x6
16.51	18.20	19.69	2x7
19.05	20.74	22.23	2x8
21.59	23.28	24.77	2x9
24.13	25.82	27.31	2x10
26.67	28.36	29.85	2x11
29.21	30.90	32.39	2x12
31.75	33.44	34.93	2x13

					OPERATION		DRAW	YaoQ	2016. 06. 15	SCALE	—	 SCONDAR ELECTRONIC LIMITED	
					X. X	±0. 35	DESIGN	Lyao	2016. 06. 16	UNIT	mm		
					X. XX	±0. 25				SIZE	A4		
A0	2016. 06. 18	NEW	—	—	X. XXX	±0. 15	CHECK	Lisa	2016. 06. 18	SHEET	1/1		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	APPROVE			PROJ.		TITLE:	IDC Red PH2.54 2xxPin Tin PA9T RD Tray IDC Socket