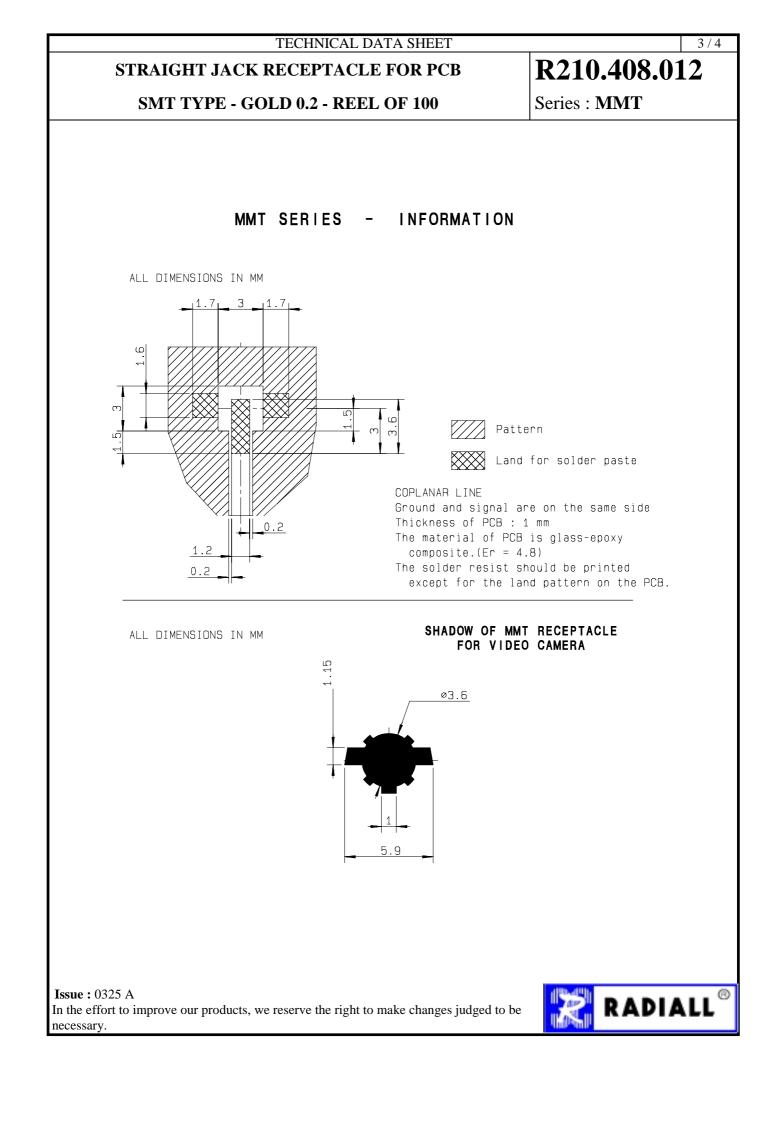




	TECH	INICAL DATA SH	IEET	2 / 4
STRAIO	GHT JACK RECE	РСВ	R210.408.012	
SMT	TYPE - GOLD 0.	00	Series : MMT	
PACKAGING Standard Unit 100 'W' option			SPECIFICATION	
		Contact us		
ELECTRI	CAL CHARACTE	ENVIRONMENTAL		
Impedance Frequency VSWR 1.10 + Insertion loss RF leakage - (Voltage rating		Ω GHz x F(GHz) Maxi √F(GHz) dB Maxi - F(GHz)) dB Maxi Veff Maxi	Operating tempe Hermetic seal Panel leakage	rature -55/+100 ° C NA Atm.cm3/s NA
Dielectric withstandi Insulation resistance		Veff mini $M\Omega$ mini	OTHERS CHARACTERISTICS	
	ICAL CHARACTE	RISTICS	Assembly instruct Others : accouplt : 18Nmax	ction x / desacc. : 7Nmin
Center contact retent Axial force – Matin Axial force – Oppos Torque	g end NA site end NA	N mini N mini N.cm mini		
Recommended torqu Mating Panel nut	NA	N.cm N.cm		
Mating life Weight	500 0.100	Cycles mini g		
-	e our products, we reserve	e the right to make cha	anges judged to be	RADIALL [®]
necessary.				- Internation



TECHNICAL DATA SHEET

STRAIGHT JACK RECEPTACLE FOR PCB

SMT TYPE - GOLD 0.2 - REEL OF 100

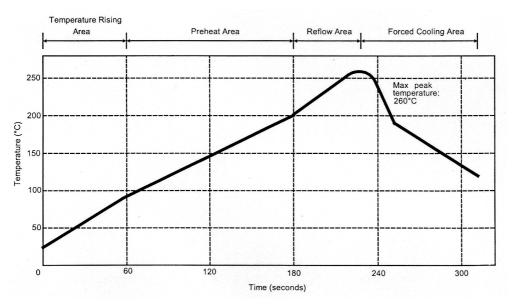
Series : MMT

R210.408.012

SOLDER PROCEDURE OF MMT RECEPTACLE IN INDUSTRIAL ENVIRONMENT

- 1 Deposition of solder paste Sn Ag4 Cu0.5 on mounting zone by screen printing application. We recommend a Low Residue Solid Flux.
 We advise a thickness of 200 microns (7.800 microinches). Verify that the edges of the prined zone are clean.
- 2 Placement of the receptacle on the mounting zone with an automatic machine of « pick and place » type.
 A video camera is recommanded for positioning of the component. (see page 3)
 Adhesive agents must not be used on the receptacle.
- 3 Soldering by infra-red reflow.Below, please find the typical profile to use.
- 4 Cleaning of printed circuit boards
- 5 Verification of solder joints and position of the component by visual inspection

Note : The MMT receptacle and the MMT plug must not be mated before completion of this procedure.



Parmeter	Value	Unit
Temperature rising Area	1 - 4	°C/sec
Max Peak Temperature	260	°C
Max dwell time @260°C	10	sec
Min dwell time @235°C	20	sec
Max dwell time @235°C	60	sec
Temperature drop in cooling Area	-1 to - 4	°C/sec
Max dwell time above 100°C	420	sec



4/4

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 R125055000
 R125512000W
 R141154000W
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 R143012000
 R143235161W
 R166268000
 R176019000
 R191841001W

 R282102000
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 R282918120
 R404770000
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