

TECHNICAL DATA SHEET 2 / 5				
MALE S	STRAIGHT RECE	РСВ	R222.508.700	
SMT 7	TYPE - SMOOTH	500	Series : SMP	
PACKAGINGStandardUnit500-Contact us			SPECIFICATION	
ELECTRICAL CHARACTERISTICS			<u>ENVIRONMENTAL</u>	
RF leakage- (NA- IVoltage rating335VDielectric withstanding voltage500V		GHz	Operating temper Hermetic seal Panel leakage	rature -65/+165 ° C NA Atm.cm3/s NA
			OTHER CHARACTERISTICS	
			Assembly instruc Others : Compliant with M	
MECHANICAL CHARACTERISTICS				
0		N mini N mini N.cm mini		
		N.cm N.cm		
Mating life Weight	1000 0,3200	Cycles mini g		
Issue : 0842 C In the effort to improve our products, we reserve the right to make changes judged to be necessary.				

TECHNICAL DATA SHEET

MALE STRAIGHT RECEPTACLE FOR PCB

SMT TYPE - SMOOTH BORE - REEL 500

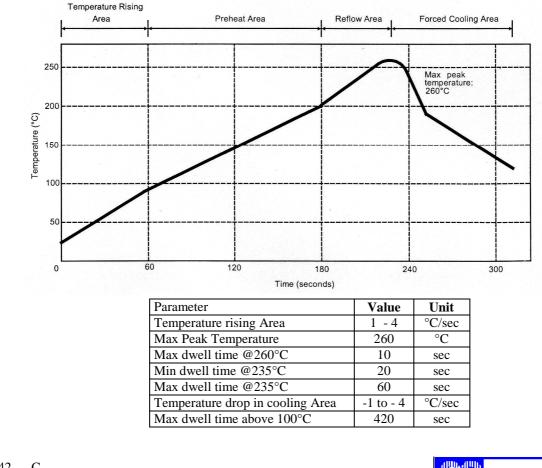
Series : SMP

R222.508.700

SOLDER PROCEDURE

- Deposition of solder paste 'Sn Ag4 Cu0.5' on mounting zone by screen printing application. We recommend a low residue flux. We advise a thickness of 150 µm (5.850 microinch). Verify that the edges of the zone are clean.
- Placement of the receptacle on the mounting zone with an automatic machine of 'pick and place' type.
 Video camera is recommended for the positioning of the component. 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. Checking of solder joints and position of the component by visual inspection.

TEMPERATURE PROFILE





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