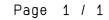
TECHNICAL DATA



RIGHT AN	GLE JACK RECEPTA Solder Legs	CLE FO	R PCB R124.680.120 SERIES SMA-COM
			0.398 (10.1) 0.154 (3.9) DIA 0.05 (\$\vert\$1.275) MOUNTING HOLE A B DIA 5 holes MM INCH maxi mini maxi mini A 2.59 2.49 0.102 0.098 B 1.7 1.6 0.067 0.063 C 5.13 5.03 0.202 0.198
NOMINAL IMPEDANC	CE 50	Ω	CABLES :
FREQUENCY RANGE	0-18	GHz	
TEMPERATURE RAT	ING -65/+165	С	
V.S.W.R	1.30* + × F	(GHz)Maxi	
RF INSERTION LOS	SS 0.07 √F (GHz) dB Maxi	
VOLTAGE RATING	500	Veff Maxi	
DIELECTRIC WITHS	STANDING VOLTAGE 1000	Veff Mini	
INSULATION RESIS	STANCE 5000	Mîni	OTHERS CHARACTERISTICS
HERMETIC SEAL	NA	Atm.cm ³ /s	* VSWR maxi up to 6 GHz CABLE RETENTION NA N Mini
LEAKAGE (pressur	rized only) NA		CENTER CONTACT RETENTION
MECHANICAL DURAE	BILITY 100	Cycles	Axial force - mating end 27 N Mini
WEIGHT	3.2	gr	Axial force – opposite end 27 N Mini Torque NA cm.N Mini
SPECIFICATION			RECOMMENDED TORQUES
			Mating NA cm.N
			Panel nut NA cm.N Clamp nut NA cm.N
BODY	BRASS		FINISH (all values are given) BBR 2
OUTER CONTACT			
		GOLD 1.3 OVER COPPER 2.5	
INSULATOR GASKET	PTFE		_
OTHERS PIECES	BRASS		BBR 2
3 ISSUE	CREATION DATE	FILE	
1880E 9847C01	15/06/1993	EP	C 97-03

The information given here is subject to change without notice. Design changes may be in order to improve the product . Connect to the future

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