

Datasheet

Stock No:1707022

RS Pro

**1.0/2.3 R/A BULKHEAD PCB MOUNT JACK RECEPTACLE**

19.1 ± 0.5 ( .752 ± 0.020 )  
 16.1 ( .634 ) REF.  
 2.5 ( .098 ) MAX. PANEL  
 10.0 ( .394 )  
 3.6 ( .142 )  
 3.25 ( .128 ) REF.  
 12.1 ( .476 )  
 Ø 0.600 ( .024 )  
 6 STAMPING  
 0.90 ( .035 ) SQ.  
 5.1 ( .201 )  
 6.0 ( .236 ) SQ.  
 5.1 ( .201 )  
 (4) Ø 1.4 ( .055 ) MIN.  
 (1) Ø 0.7 ( .028 ) MIN.  
 MOUNTING HOLE  
 M5.5xP0.5  
 2.4 ( .094 )

APPROVED by DATE: \_\_\_\_\_

DESCRIPTION	1.0/2.3 R/A BULKHEAD PCB MOUNT JACK RECEPTACLE		DATE	REV.
DRAWN	Jackie	TOLERANCE	40470408300001	版次
CHECK	Arc	X ±0.2	ROHS COMPLIANT (75Ω)	A-0
APPROVAL	Jenny	.XX ±0.1	DWG.NO. 47-0027-Z	
		.XXX ±0.05	UNIT mm(m)	
		ANGLE ±5°	SCALE	
			比例	5:1

**1.0 ELECTRICAL**  
 1.1 FREQUENCY RANGE: DC-6 GHz  
 1.2 NOMINAL IMPEDANCE: 50 OHMS  
 1.3 VOLTAGE RATING: 250 VOLTS MAX.  
 1.4 VSWR-13 MAX.

**2.0 MATERIALS**  
 2.1 BODIES: BRASS PER JIS-C5604  
 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B96/UNS C17300  
 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

**3.0 FINISHES AND OTHERS**  
 3.1 SEE BELOW TABLE FOR DETAILS.

**4.0 MECHANICAL**  
 4.1 INTERFACE IN ACCORDANCE WITH: DIN 41626-2

**5.0 ENVIRONMENTAL**  
 5.1 OPERATING TEMPERATURE RANGE: -55 C TO +125 C

NO	DESCRIPTION	MATERIAL	QTY	FINISH
6	NUT	BRASS	1	GOLD 3 μ" MIN.
5	INSULATION	TEFLON	1	NONE
4	BODY	BRASS	1	GOLD 3 μ" MIN.
3	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 30 μ" MIN.
2	INSULATION	TEFLON	1	NONE
1	CHASSIS	BRASS	1	GOLD 3 μ" MIN.
NO	DESCRIPTION	MATERIAL	QTY	FINISH