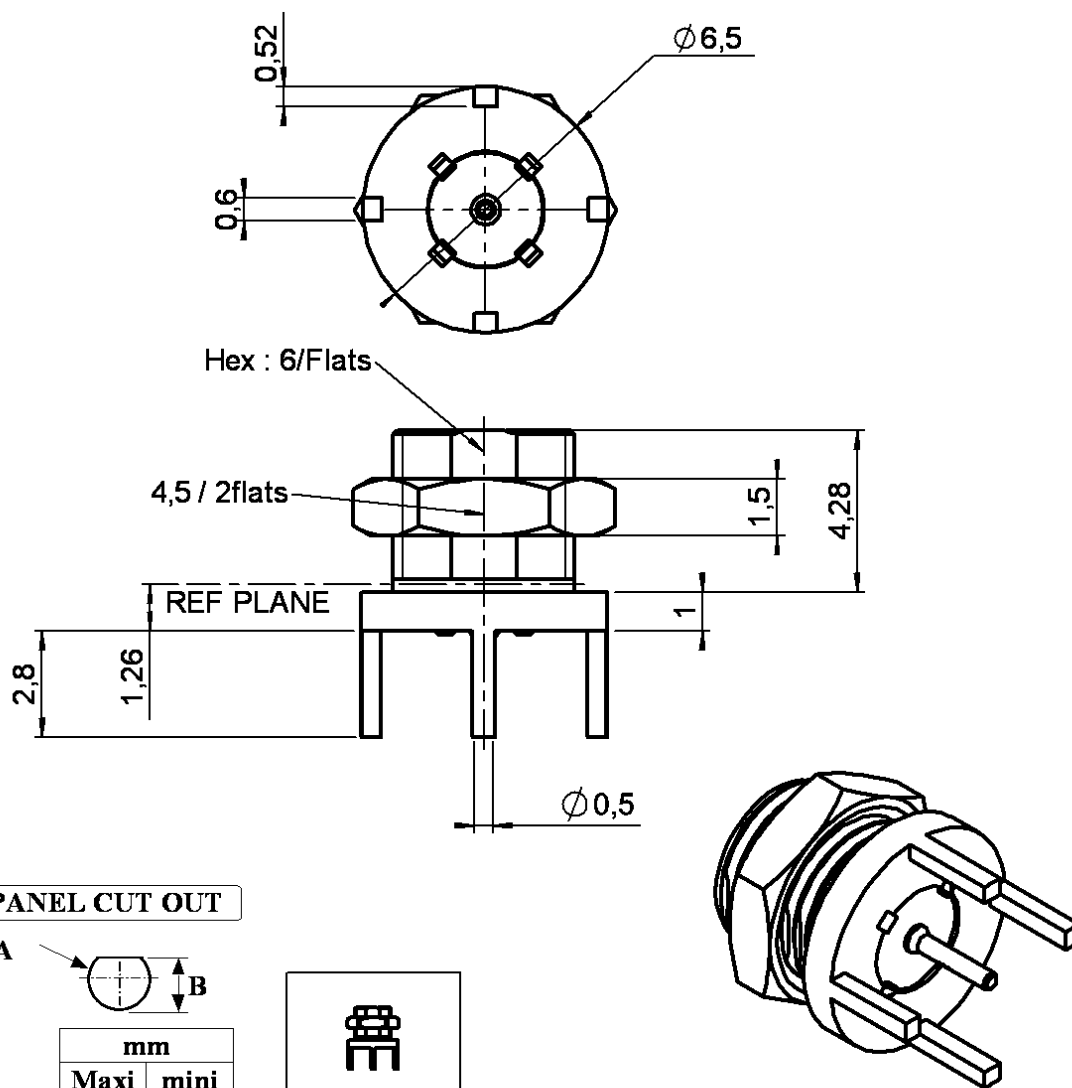
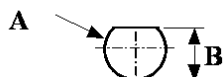


STRAIGHT BULKHEAD JACK RECEPTACLE FOR PCB - SOLDER LEGS

R113.554.020

Series : MCX

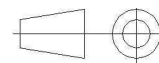

PANEL CUT OUT


mm		
	Maxi	mini
A	5.1	5
B	4.65	4.55



Scale: 1/1

All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	BBR 2
CENTER CONTACT	BERYLLIUM COPPER	.GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	BRASS	BBR 2
-	-	-
-	-	-

Issue : 0107 B

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



STRAIGHT BULKHEAD JACK RECEPTACLE**FOR PCB - SOLDER LEGS****R113.554.020**

Series : MCX

PACKAGING

Standard	Unit	Other
-	'W' option	Contact us

SPECIFICATION**330-00078-01 - 00****ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-6	GHz
VSWR	1.05 + 0.0150	x F(GHz) Maxi
Insertion loss	0.03*	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	335	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	1000	M Ω mini

ENVIRONMENTAL

Operating temperature	-55/+155	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICSAssembly instruction **NA**

Others :

* Coaxial Transmission Line Only

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	10 N mini
Axial force – Opposite end	10 N mini
Torque	NA N.cm mini

Recommended torque

Mating	NA N.cm
Panel nut	60 N.cm

Mating life	500 Cycles mini
Weight	0,7850 g

Issue : 0107 B

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