

Huang Liang BMA Male to SMA Female 2-Hole Flange Mount Adapter

SKU: ACC-HL-00061

MPN: 160-A01F.188

Description



Huang Liang

Huang Liang is a Taiwanese manufacturer of precision coaxial connectors, adapters and cable assemblies. The company provide solutions to different industries including military, telecommunications, and aerospace.

Over 30 years of experience in developing and designing RF products, Huang Liang has overcome many challenges, resulting in unmatched expertise in the field of RF technology. Huang Liang ...

RF Connector Interface

RF Interface	Body Shape	Mounting
BMA Male	Straight	2-Hole Flange Front Mount
SMA Female	Straight	2-Hole Flange Rear Mount

RF Specification

Start Frequency:	0 GHz	Input Impedance:	50
Stop Frequency:	20 GHz	Inner Contact Resistance:	$\leq 6 \text{ m}\Omega$
RF Operating Voltage:	$\geq 375 \text{ Vrms}$	Insulation Resistance:	$\geq 5000 \text{ m}\Omega$
		Outer Contact Resistance:	$\leq 2 \text{ m}\Omega$

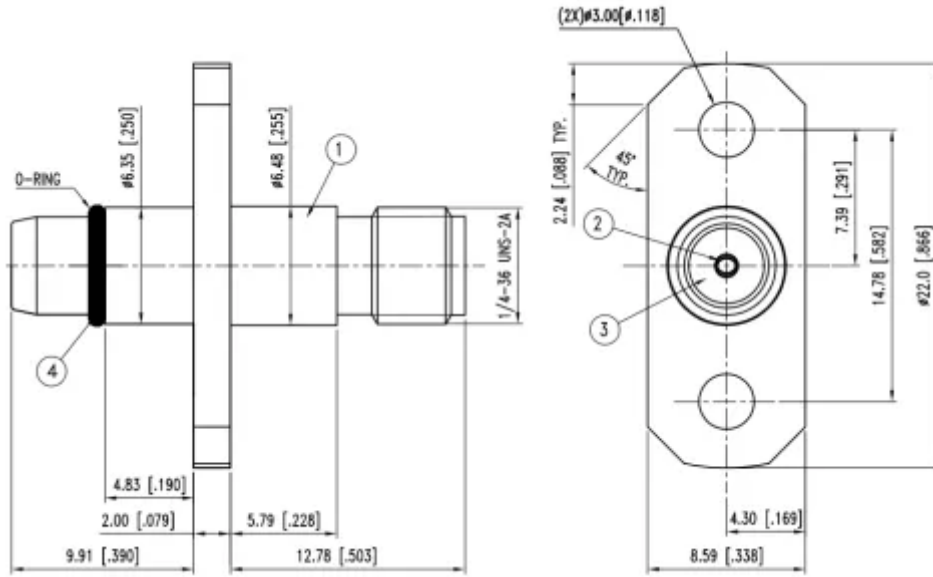
VSWR Measurement

Frequency	VSWR	Insertion Loss
20000 MHz	$\leq 1.25:1$	0.27 dB

Physical Specification

Body Material:	Stainless Steel (303)	Contact Material:	Beryllium Copper
Body Plating:	Passivated	Contact Plating:	Gold
Insulator Material:	PTFE / Teflon	Min. Operating Temperature:	-65 °C
Compliance/Certifications:	ISO 9001 Quality Management	Max. Operating Temperature:	125 °C
RoHS		Mating Cycles:	> 500

Drawing



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