



Huang Liang 1.85 mm Male to 3.5 mm Male Adapter

SKU: ACC-HL-00006 MPN: ADU1-VM1-35M1

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
1.85 mm Male	Straight	Free Hanging
3.5 mm Male	Straight	Free Hanging

RF Specification

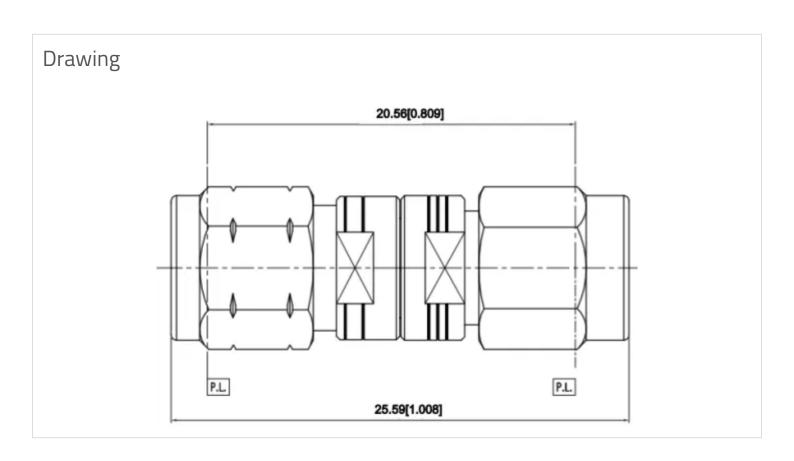
Start Frequency:	0 GHz	Input Impedance:	50
Stop Frequency:	34 GHz	Inner Contact Resistance:	≤ 6 mΩ
RF Operating Voltage:	≥ 325 Vrms	Insulation Resistance:	≥ 3000 mΩ
		Outer Contact Resistance:	≤ 2 mΩ

VSWR Measurement

Frequency	VSWR	Insertion Loss
34000 MHz	≤ 1.2:1	0.35 dB

Physical Specification

Stainless Steel (303)	Contact Material:	Beryllium Copper
Passivated	Contact Plating:	Gold
PTFE / Teflon	Min. Operating Temperature:	-40 °C
6.4 g	Max. Operating Temperature:	105 °C
ISO 9001 Quality Management	Mating Cycles:	> 500
,		
	Passivated PTFE / Teflon 6.4 g	Passivated Contact Plating: PTFE / Teflon Min. Operating Temperature: 6.4 g Max. Operating Temperature:



Disclaimer: Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, Powertec assumes no responsibility therefore. The user of the information agrees that the information is subject to change without notice. Powertec assumes no responsibility for the consequences of use of such information, nor for any infringement of third party intellectual property rights which may result from its use. IN NO EVENT SHALL POWERTEC BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, OR INCIDENTAL DAMAGE RESULTING FROM, ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE INFORMATION.

