

Huang Liang BMA Male Straight PCB Surface Mount Connector

Product Code

BMA-M-S-PCBSM_001

Contact Attachment

Round Post

Precision

Standard Grade

BMA (OSP)

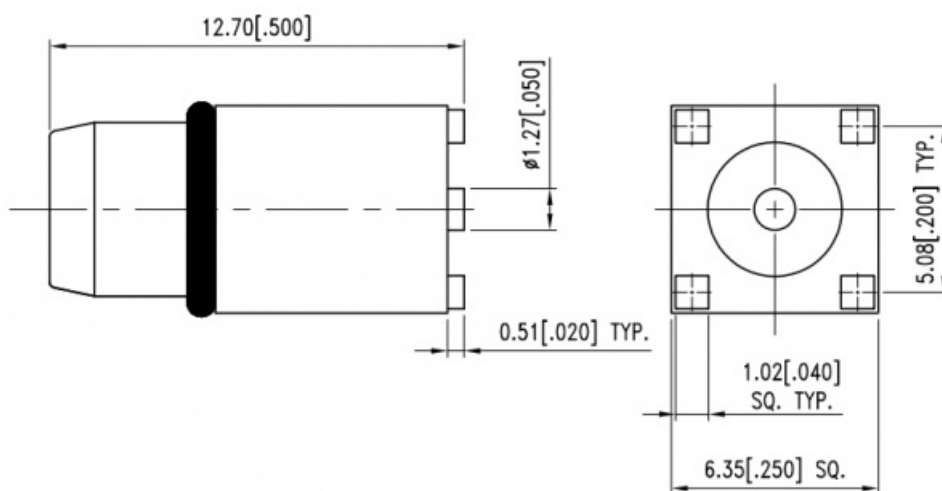
The Blind-Mate A (BMA) RF connector are a slide-on/push-on series developed for interconnecting microwave modules, using direct mount or floating rear mount.

PCB, Surface Mount

Surface mount connectors are designed to be soldered directly onto the PCB surface. This type of mounting is used in conjunction with a coplanar waveguide or stripline to carry an RF signal over the PCB circuitry.



▼ RF Connector Technical Data



Series	BMA (OSP)	Body Shape	Straight
Gender	Male	Mounting	PCB, Surface Mount

▼ RF Performance

Operating Freq. Range	0 to 18.00 GHz	Input Impedance	50 Ω
VSWR	No Data	Insertion Loss	No Data

▼ Physical Characteristics

Body Material(s)	Stainless Steel (303)	Contact Material(s)	Brass
Body Plating	Gold	Contact Plating	Gold
Dimensions	12.70 x 6.35 x 6.35 mm (H x W x D)	Operating Temperature	-40 to 105 °C
Weight	No Data	Mating Cycles	>500

Huang Liang

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



Over 30 years of experiences in developing and designing RF products, Huang Liang has overcome many challenges with our expertise on RF field. Huang Liang has a professional engineering team which enables its clients to get timely advice and provide mechanical and electrical support.

Document Generated on November 16, 2019 04:14

Disclaimer: Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, Halberd Bastion assumes no responsibility therefore. The user of the information agrees that the information is subject to change without notice. Halberd Bastion 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 HALBERD BASTION BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR INCIDENTAL DAMAGE RESULTING FROM, ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE INFORMATION.