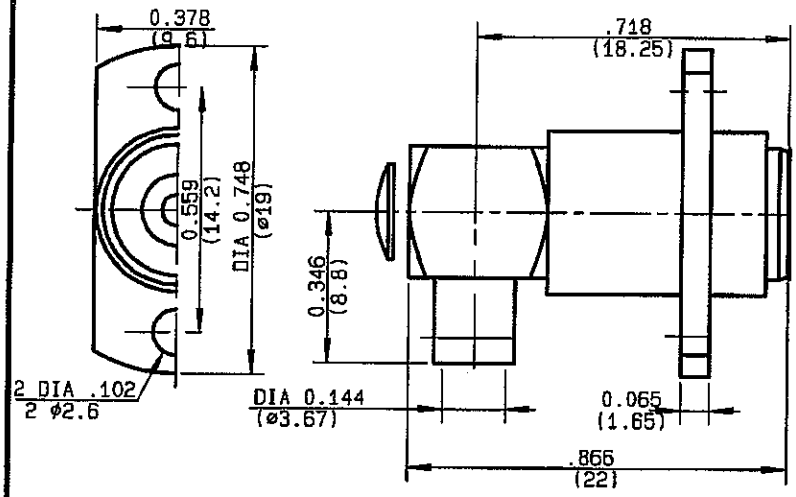
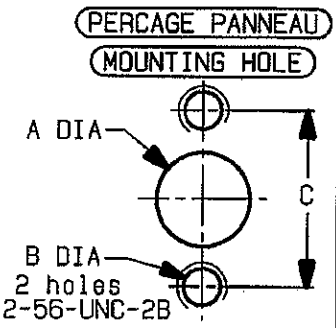
RIGHT ANGLE 2 HOLES FLANGE FLOATING JACK
SOLDER TYPE - CABLE .141

R128.359.827
SERIES **BMA COM**





	MM		INCH	
	maxi	mini	maxi	mini
A	9.6	9.55	0.378	0.376
B	-	-	0	0
C	14.3	14.1	0.563	0.555

NOMINAL IMPEDANCE	**50**	Ω
FREQUENCY RANGE	**0-12.4**	GHz
TEMPERATURE RATING	**-65/+125**	°C
V.S.W.R	**1.15** + **.025** x F(GHz)Maxi	
RF INSERTION LOSS	**0.07** √F(GHz)	dB Maxi
VOLTAGE RATING	**350**	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	**1000**	Veff Mini
INSULATION RESISTANCE	**5000**	MΩMini
HERMETIC SEAL	**NA**	Atm.cm³/s
LEAKAGE (pressurized only)	**NA**	
MECHANICAL DURABILITY	**500**	Cycles
WEIGHT	**8.3**	gr
SPECIFICATION		

CABLES : **KS 2**
RG 402

OTHERS CHARACTERISTICS

CABLE RETENTION	**272**	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	**18**	N Mini
Axial force - opposite end	**18**	N Mini
Torque	**NA**	cm.N Mini
RECOMMENDED TORQUES		
Mating	**NA**	cm.N
Panel nut	**NA**	cm.N
Clamp nut	**NA**	cm.N

CONNECTOR PARTS	MATERIALS	FINISH (all values are given in micrometers)
BODY	BRASS	BBR 2
OUTER CONTACT	BRASS	BBR 2
CENTER CONTACT	BRONZE	GOLD 1.3 OVER COPPER 2
INSULATOR	PTFE	
GASKET		-
OTHERS PIECES	BRASS	BBR 2

ISSUE	CREATION DATE	FILE PART-NUMBER
0746 A	03/10/1996	EPC96-06

BAFFERT

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Connect to the future

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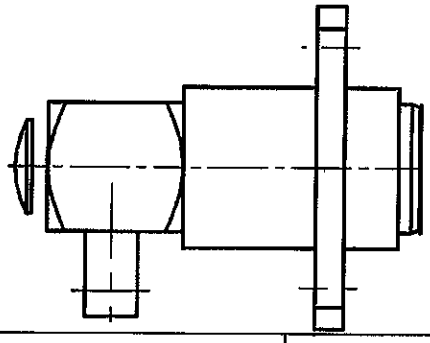
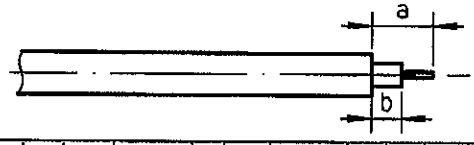
ISSUE 0746 A | SERIES BMA COM



① 1-1 Strip the cable .

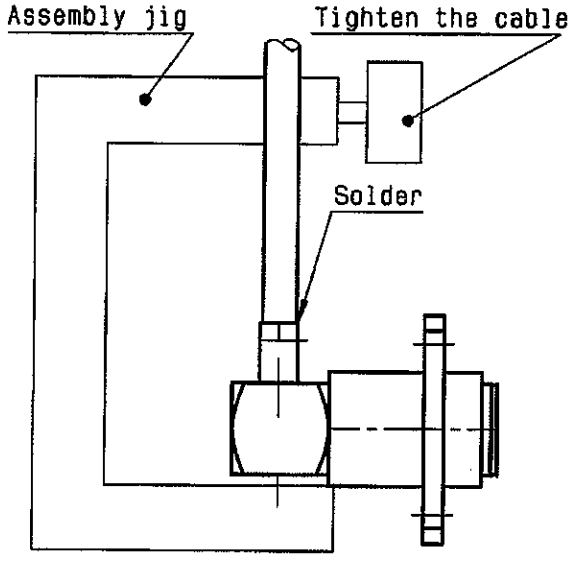


Stripping	a	b	c	d	e
inch	0.169	0.055	0	0	0
mm	4.3	1.4			

② 2-1 Introduce the cable into the connector body until it stops. Place the sub assembly into the assembly jig R 282 740 (or equivalent)

2-2 Solder the body onto the cable.

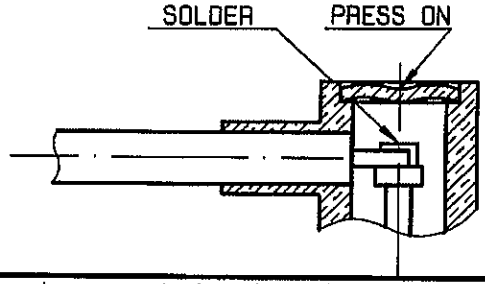
2-3 Let the assembly cool down before removing it from the jig .



③ 3-1 Solder inner conductor.

3-2 Put the cap in its place.

3-3 Press cap flush or slightly below surface of body assembly.



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