

TECHNICAL DATA

R108.294.000

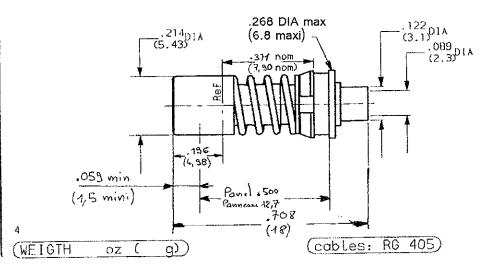
Issue :1149

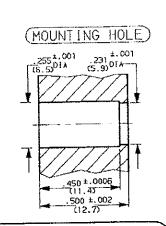
Page

LOW PROFIL-PANEL FEEDTROUGH CABLE JACK REAR MOUNT - CABLE .085

SERIES:

SBMA





CHARACTERISTICS

		_	
NOMINAL IMPEDANCE	50	Ω	STANDARDISATION
FREQUENCY RANGE	0 28	GHz	
TEMPERATURE RATING	-65 +105	°C	
V5¥R	1.05 + 0.01f(GHz)	Hax	
RF INSERTION LOSS	0.04/f(GHz)	ав Мах	CABLE RETENTION
VOLTAGE RATING	250	Vrms	CENTER CONTACT RETENTION
DIELECTRIC WITHSTAND	ING VOLTAGE 675	Vrms	Axial force - mating end
INSULATION RESISTANCE	5000	МΩ	Axial force - opposite end Torque (Min)
HERMETIC SEAL	NA	cc/s cm3/s	RECOMMANDED TORQUES
LEAKAGE (pressurized	only)	psi kg/cm2	Hating
_		.,	Panel nut
			Clamp nut

Lb Min N Min **45** 200 Lb Min N Min Lb Min N Min nd

> inch, Lb cm, N Inch, Lb cm, N NA NA inch. Lb cm. N Clamp nut

inch.oz

CONSTRUCTION

CONNECTOR PARTS	MATERIALS	FINISH	
BODY	Stainless steel	Gold over mickel	
OUTER CONTACT	Benyllium copper	Gold over nickel	;
CENTER CONTACT	Beryllium copper	Bold over nickel	1
INSULATORS	PTFE	-	
_	_	-	
_	-	-	
_	-	-	
_	-	-	
wife		-	/

ISSUE	REVISION No	DESCRIPTION	BY	DATE
	VELLI21ON NO	314 - 311 man Added Climensions	MEYNIER	03.02, 94
34.06	03 06 640		MEYNIER	07/12/83
3712	95 06.610	Browne > Berylliam copier	Triques E.	16.04.33
1149	*	change Q7 to Ø6.8	HEYNIER	02-APR-91
111111		G101169 2 10 00.0		

Initiated on

Superseded on

13-0CT-89 07-12-93

The information given here is subject to change without notice. Design chonges may be norder to inprove the product





TECHNICAL DATA

294 000 R108

Issue : 1149

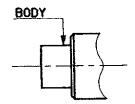
Page

REAR MOUNT - CABLE .085

SERIES.

SBMA 02/03

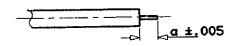
PROVISOIRE



We recommend a cable thermal preconditioning before assembly

(1)

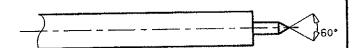
Strip the cable . Stripping tool R282 051 Positioner R282 062



Stripping	a	b	С	đ	8
inch	.070	-	1	_	-
កាតា	1.78	-	-	-	-

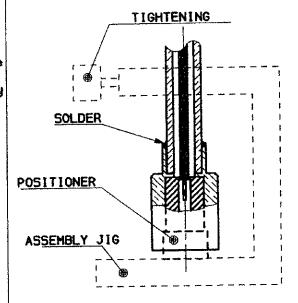
2

Trimm cable centre conductor . 2-1 Trimmer R282 062



3

- Introduce the cable into the connector body until contact with the body shoulder. Place the sub assembly
- into the assembly Jig R282 740 (or equivalent) with positioner R282 860 120 and tighten it .
- 3-2 Solder body on the cable .
- 3-3 Let the assembly cool down before removing it from the jlg .



TOOLE	REVISION No	DESCRIPTION		DATE
	1427333017 710		-	*
				<u> </u>

Initiated on

Superseded on

13-10-89





FICHE TECHNIQUE

R108 294 R108 052

Edition:1149

SERIE .

SBMA

IMPLANTATION DE MONTAGE FLOTTANT

R108 294

R108 294

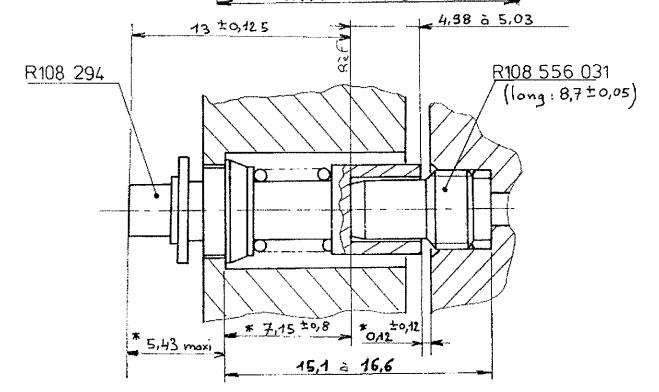
R108 294

R108 052

7,15 ±0,8

11,35 ±0,05

17,75 = 19,25



* Côtes résultantes.

THO	No MODIF		06.ET			
	•					
18 V		Mise a jour	11.35 = 0,1 -> = 0,05/5,43 -> 5,38/ = 0,85 -> = 0,8	MEYNIEE	21/10/30	
Crea	tion	Date 03.02.34	Ces renesignements cont donnes a titre indicatif. Done le but constant d'amelioner Espanial 53116 ROS	Ph. Hoffmann MY/5/8015 Cod	- Z.I. Ques lex (France:	
Mine	a jour		nos produtes, nous nous reserva	. (1) 48 54 . (1) 48 54 	63 53	

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