Z

ØS

VV Thread

Keying Shown as example

LAYOUT SHOWN AS EXAMPLE

CHARACTERISTICS

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material   : Aluminium

-Shell Plating   : Black Zinc Nickel

-Insulator   : Thermoplastic

-Contacts   : Copper Alloy

-Seals & Grommet   : Silicon Elastomer

-Contact Plating   : Gold over copper Alloy 0.8μm minimum

-Durability   : 500 Mating cycles

-Delivered without Souriau contacts

-Temperature Range   : -65°C to +175°C

-Salt Spray   : 500 hours

-Mass   : 20.05 g ± 10%

Connector dimension	
Dim	**Nominal**
ØS	29.4 Max
Z	31 Max
VV THREAD	M18x1-6g

SOURIAU shall not be liable for any non-conformity or damage
due to a use of the Products which does not comply with
the Specifications issued by either of the Parties or by a third party
(professional recommendation, technical notice.)

Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D513Z26PCL

A	19-10-2016	First Release		
ISS	DATE	Latest modification - by		MOD N°
Designed By:		Date:		**CUSTOMER DRAWING**

BASIC SERIES:	8D	5	-	13	Z	26	P	C	L

SHELL TYPE : Plug with RFI Shielding

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 13

PLATING : Z = Black Zinc Nickel

Delivered W/O Contacts

ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

CONTACT LAYOUT : 13-26

TITLE   Aluminium Plug 8D series

SCALE   NA

General linear Tolerances: ±--

NPRDS / PROJECT **859**

SOURIAU   WWW.SOURIAU.COM

FORMAT **A3**

SOURIAU DRG N°
8D513Z26PCL-C

SHEET 1/2

Contact Layout

26

2#12
6#22D

13-26		
Ctc	X	Y
A	0	3.47
B	2.47	4.34
C	2.47	-4.34
D	0	-3.47
E	-2.47	-4.34
F	-2.47	4.34
1	3.25	0
2	-3.25	0

Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D513Z26PCL

A	19-10-2016	First Release		
ISS	DATE	Latest modification - by		MOD N°

Designed By:	Date:	CUSTOMER DRAWING

TITLE	Aluminium Plug 8D series

SCALE		General linear Tolerances: ±--	NPRDS / PROJECT
NA			859

SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission

FORMAT	SOURIAU DRG N°	SHEET
A3	8D513Z26PCL-C	2/2