

LAYOUT SHOWN AS EXAMPLE

CHARACTERISTICS

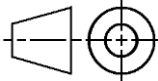
- Standard : Based on MIL-DTL-38999 Series III
- Shell Material : Stainless Steel
- Shell Plating : Passivated
- Insulator : Thermoplastic
- Contacts : Copper Alloy
- Seals & Grommet : Silicon Elastomer
- Contact Plating : Gold over copper Alloy 0.8µm minimum
- Durability : 500 Mating cycles
- Delivered with Souriau contacts and Accessories
- Temperature Range : -65°C to +200°C
- Salt Spray : 500 hours
- Mass : 41.24 g ± 10%

Connector dimension	
Dim	Nominal
ØS	25 Max
Z	31 Max
VV THREAD	M15x1-6g

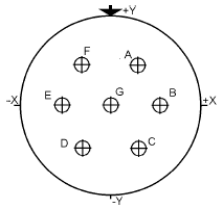
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)

Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D511K99SN

A	16-10-2016	First Release	
ISS	DATE	Latest modification - by	MOD N
Designed By:		Date:	CUSTOMER DRAWING
TITLE		Stainless Steel Plug 8D series	
SCALE		General linear Tolerances: ±--	NPRDS / PROJECT 859
NA			
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FORMAT	SOURIAU DRG N° 8D511K99SN-C		SHEET 1/2
A3			

Contact Layout



Contacts (Insert arrangement 11-99)		
Contact position ID	Location	
	X-axis (mm)	Y-axis (mm)
A	+065 (1.65)	+113 (2.87)
B	+130 (3.30)	+000 (0.00)
C	+065 (1.65)	-113 (2.87)
D	-065 (1.65)	-113 (2.87)
E	-130 (3.30)	+000 (0.00)
F	-065 (1.65)	+113 (2.87)
G	+000 (0.00)	+000 (0.00)

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location	Supersedes
11	-99	7	20	I	All	MS20050-99

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A	16-10-2016	First Release		
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Designed By:		Date:	CUSTOMER DRAWING	
TITLE		Stainless Steel Plug 8D series		
SCALE		General linear	NPRDS / PROJECT	
NA		Tolerances: ±--	859	
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FORMAT	SOURIAU DRG N° 8D511K99SN-C			SHEET 2/2

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