

Keying Shown as example

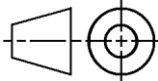
- Standard : Based on MIL-DTL-38999 Series III
- Shell Material : Aluminium
- Shell Plating : Nickel
- Insulator : Thermoplastic
- Contacts : Copper Alloy
- Seals & Grommet : Silicon Elastomer
- Contact Plating : Gold over copper Alloy 0.8µm minimum
- Durability : 500 Mating cycles
- Delivered with Souriau contacts and Accessories
- Temperature Range : -65°C to +200°C
- Salt Spray : 48 hours
- Mass : 52.8 g ± 10%

Connector dimension	
Dim	Nominal
ØS	48 Max
Z	31 Max
VV THREAD	M37x1-6g

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: 8D525F44AN

A	06-10-2016	First Release	
ISS	DATE	Latest modification - by	MOD N°
Designed By:		Date:	CUSTOMER DRAWING
TITLE		Aluminium Plug 8D series	
SCALE		General linear Tolerances: $\pm --$	NPRDS / PROJECT 859
NA			
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FORMAT	SOURIAU DRG N° 8D525F44AN-C		SHEET 1/2
A3			

Contact Layout

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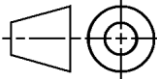
4#4 Power
4#16

21-44		
Ctc	X	Y
A	0	9.05
B	9.05	9.05
C	9.05	0
D	9.05	-9.05
E	0	-9.05
F	-9.05	-9.05
G	-9.05	0
H	-9.05	9.05

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Designed By:		Date:	CUSTOMER DRAWING	
TITLE		Aluminium Plug 8D series		
SCALE		General linear Tolerances:	NPRDS / PROJECT	
NA		±--	859	
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FORMAT	SOURIAU DRG N° 8D525F44AN-C			SHEET 2/2