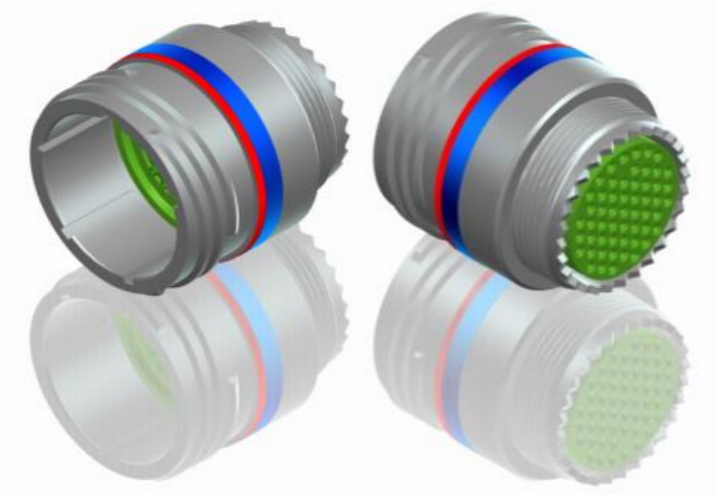


H G F E D C B A

4
3
2
1

4
3
2
1



LAYOUT SHOWN AS EXAMPLE

Keying Shown as example

CHARACTERISTICS

- 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

Connector dimension	
Dim	Nominal
F	30.15 Max
Z	31.5 Max
VV THREAD	M25x1-6g

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: 8D117F75AC

A	23-09-2016	First Release	
ISS	DATE	Latest modification - by	MOD N°

Designed By: _____ Date: _____ **CUSTOMER DRAWING**

TITLE Aluminium Inline plug 8D series

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

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FORMAT **A3** **SOURIAU DRG N° 8D117F75AC-C** SHEET 1/2

BASIC SERIES: 8D 1 - 17 F 75 A C

SHELL TYPE : In line Receptacle

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 17

PLATING : F = Nickel

ORIENTATION : C

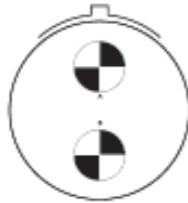
CONTACT TYPE : PIN(500 Matings)

CONTACT LAYOUT : 17-75

H G F E D C B A

Contact Layout

75



2#8 Triax

17-75		
Ctc	X	Y
A	0	4.75
B	0	-4.75

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NA		±--	859
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