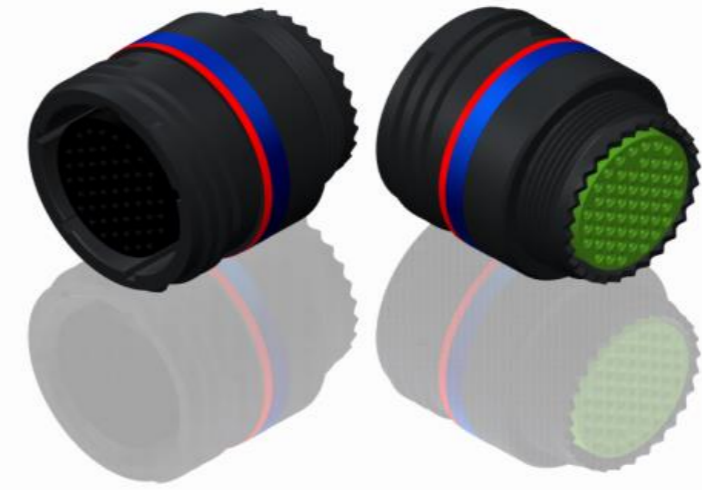


H G F E D C B A

4

4



LAYOUT SHOWN AS EXAMPLE

3

3

Keying 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 with Souriau contacts and Accessories
- Temperature Range : -65°C to +175°C
- Salt Spray : 500 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: 8D117Z75BD

2

2

A	24-09-2016	First Release	
ISS	DATE	Latest modification - by	MOD N°

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

TITLE	Aluminium Inline plug 8D series		
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SCALE		General linear Tolerances: ±--	NPRDS / PROJECT
NA			859

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FORMAT	SOURIAU DRG N° 8D117Z75BD-C	SHEET
A3		1/2

BASIC SERIES:	8D	1	-	17	Z	75	B	D	ORIENTATION : D	
SHELL TYPE :	In line Receptacle									
CONTACT TYPE :	Standard Crimp Contact									
SHELL SIZE :	17									
PLATING :	Z =	Black Zinc Nickel							CONTACT TYPE :	SOCKET(500 Matings)
									CONTACT LAYOUT :	17-75

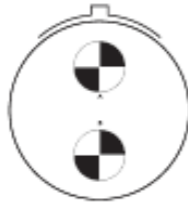
1

1

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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FORMAT	SOURIAU DRG N° 8D117Z75BD-C		SHEET 2/2