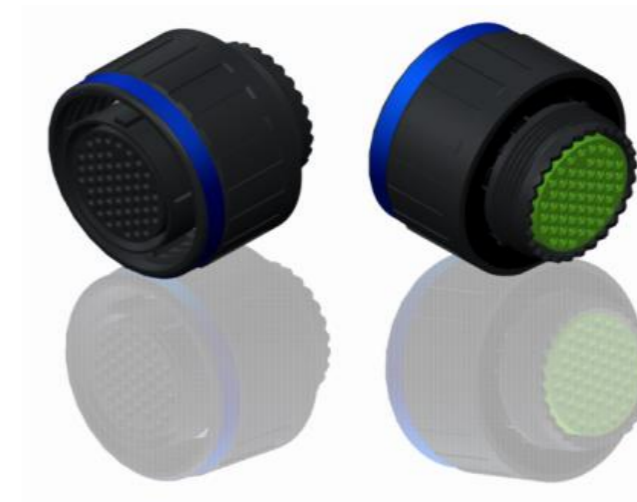


H G F E D C B A



LAYOUT SHOWN AS EXAMPLE

Keying Shown as example

CHARACTERISTICS

- Standard : Based on MIL-DTL-38999 Series III
- Shell Material : Composite
- Shell Plating : Without Plating
- 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 : 2000 hours
- Mass : 14.1 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: 8D511X01SEL

A	18-10-2016	First Release	
ISS	DATE	Latest modification - by	MOD N°
Designed By:		Date:	CUSTOMER DRAWING
TITLE		Composite Plug 8D series	
SCALE	NA	General linear Tolerances: ±--	NPRDS / PROJECT 859
SOURIAU		WWW.SOURIAU.COM	
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FORMAT	SOURIAU DRG N° 8D511X01SEL-C		SHEET 1/2

BASIC SERIES: 8D 5 - 11 X 01 S E L
 SHELL TYPE : Plug with RFI Shielding
 CONTACT TYPE : Standard Crimp Contact
 SHELL SIZE : 11
 PLATING : X = Without Plating

Delivered W/O Contacts
 ORIENTATION : E
 CONTACT TYPE : SOCKET(500 Matings)
 CONTACT LAYOUT : 11-01

H G F E D C B A

Contact Layout

01



1#12

11-01		
Ctc	X	Y
A	0	0

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FORMAT	SOURIAU DRG N° 8D511X01SEL-C		SHEET 2/2