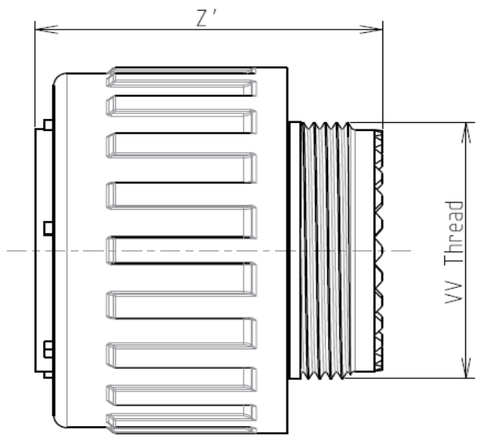
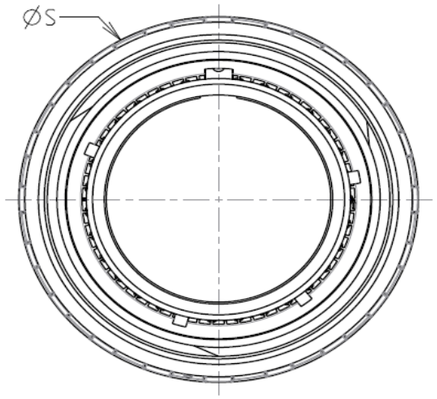
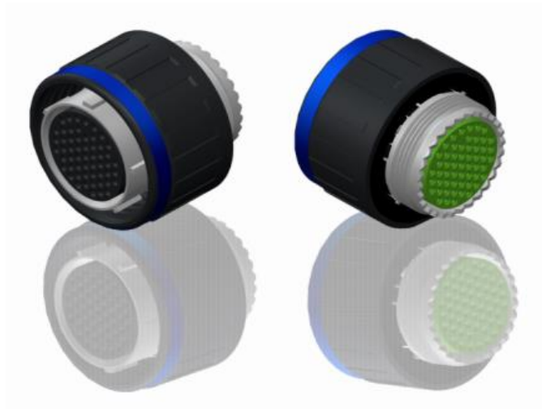




Keying Shown as example



LAYOUT SHOWN AS EXAMPLE

CHARACTERISTICS

-Standard : Based on MIL-DTL-38999 Series III
-Shell Material : Composite
-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 : 2000 hours

Connector dimension	
Dim	**Nominal**
ØS	29.4 Max
Z'	31.5 Max
VV THREAD	M18x1-6g

BASIC SERIES:	8D	5	-	13	M	03	B	D	
SHELL TYPE : Plug with RFI Shielding									
CONTACT TYPE : Standard Crimp Contact									ORIENTATION : D
SHELL SIZE : 13									CONTACT TYPE : SOCKET(500 Matings)
PLATING : M = Nickel									CONTACT LAYOUT : 13-03

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: 8D513M03BD

ISS	DATE	Latest modification - by	MOD N°
A	18-10-2016	First Release	

Designed By: Date: **CUSTOMER DRAWING**

TITLE Composite Plug 8D series

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

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Contact Layout

03

3#16

13-03		
Ctc	X	Y
A	2.39	1.47
B	0	-2.79
C	-2.39	1.47

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NPRDS / PROJECT **859**

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