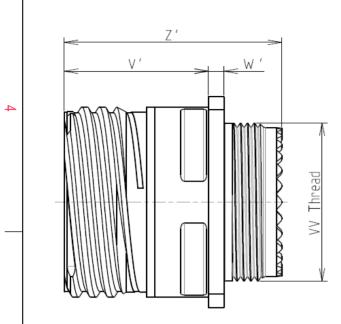
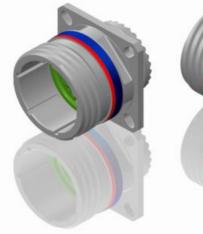
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Composite		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 2000 hours		
	-Mass	: 7.4 g ± 10%		

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Р	0.05.0.0
1	3.25±0.2
PP	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M12x1-6g

Delivered W/O Contacts

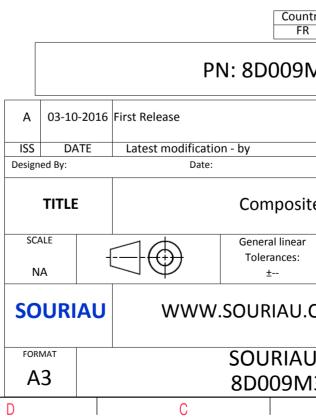
CONTACT LAYOUT : 09-35

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.)					2
				MOD N°	-
site	customer drawing te Receptacle 8D series				
ar	NPRDS / PROJECT 859				
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 5PCL-C			SHEET 1/2	
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		Contact Layout					Panel Cutou
4		s to the second				SQUARE FLANGE RECEPTA REAR MOUNTIN	CLE (TYPE 0)
	Cont posit ID 1 1 2 3 3 4 4 5 6 6 (Applicab)	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)					ØI
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes ects contacts rating location				[Dim
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						due to a the Specificat	all not be liable for an use of the Products wh ions issued by either of essional recommendat
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					SOU	RIAU WW	W.SOURIAU.C
					FORMAT A3		SOURIAU 8D009M3
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