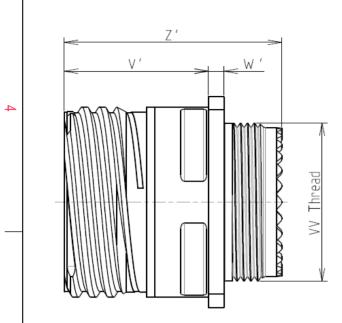
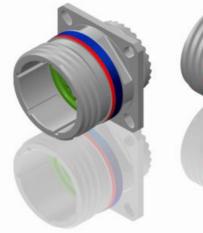
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

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		
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
	-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories				
	-Temperature Range	-65°C to +200°C		

: 2000 hours

8D 0

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09

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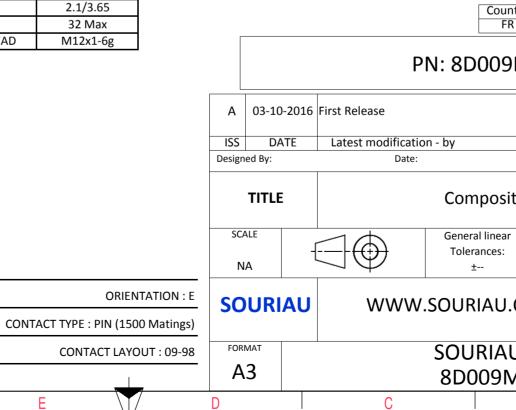
F

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Connector dimension					
Dim	Nominal				
Р	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				

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



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AS EXAMP	PLE				3	
any non-conformity or damage swhich does not comply with er of the Parties or by a third party adation, technical notice.)						
		CUSTOME	R DRAWING	MOD N°		
site Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET						
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M98I	HE-C B		A	1/2]	

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		Contact Layout				Panel Cutou
4	-X <u></u>				^	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contar positio ID A A B C C Shell Arrangement Numbu size no. conta 9 -98 3	n X-avis Y-axis (mm) (mm) + 065 (1.65) + 0.38 (0.97) + 0.00 (0.00) - 0.75 (1.91) - 0.65 (1.65) + 0.38 (0.97) - 0.65 (1.65) + 0.38 (0.97) - 0.65 (1.65) + 0.38 (0.97)			₩	ØT
ω						Dim ØA ØAA R1 ØT
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	•					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
N						PN: 8D009N
					A 03-10-20	16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Composite
_					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D009M
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