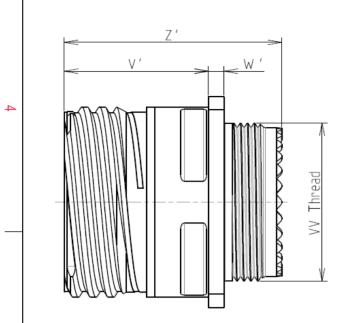
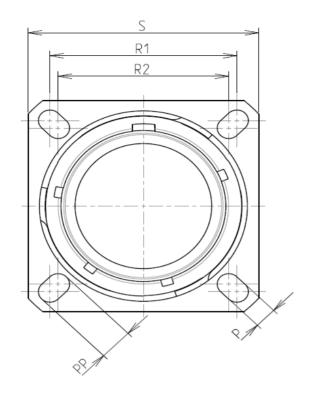
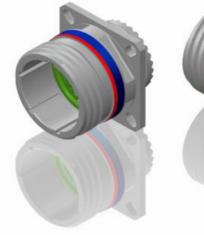
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LAYOUT SHOWN AS

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 0.8µm 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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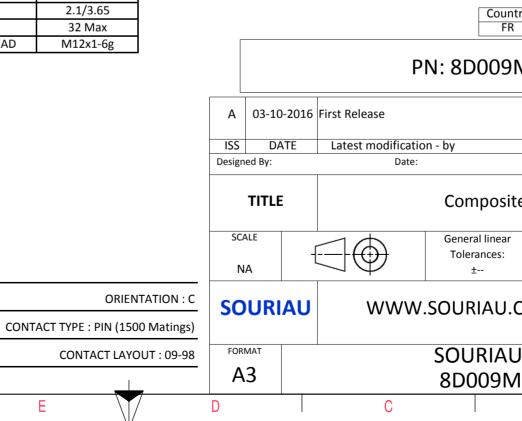
F

С

Connector	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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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N M98HC-C		SHEET 1/2			
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		Contact Layout				Panel Cuto
4	-X				٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positio ID A B C C Shell Arrangement Numb size no. conta 9 -98 3	n <u>X-axis Y-axis</u> (mm) (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) er of Size Service Contact Supersede acts contacts rating location			£ ∦	ØT ØA
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an due to a use of the Products w
						the Specifications issued by either of (professional recommendation)
N						PN: 8D009I
					A 03-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAL 8D009N
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