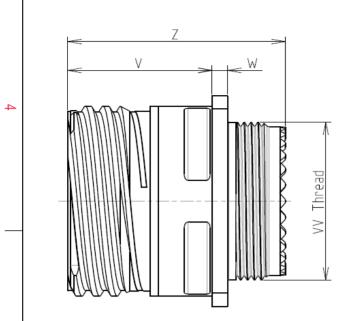
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-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 $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 2000 hours

: 9.1 g ± 10%

8D 0

G

09

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98

В

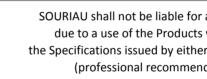
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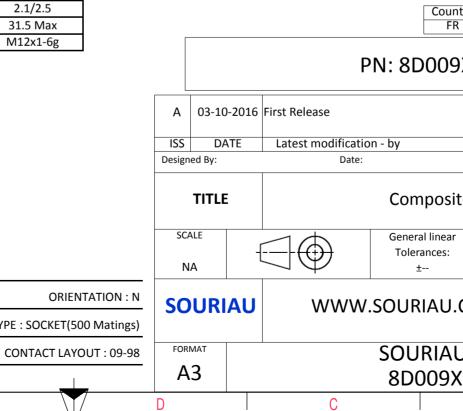
Ν

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	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

CONTACT TYPE : SOCKET(500 Matings)

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4	-X <u></u>	$ \begin{array}{c} $			A	SQUARE FLANGE RECEPTACLE (T) REAR MOUNTING	YPE O)
	Conta positio ID A B C C Shell Arrangement Numb size no. conta 9 -98 3	n X-axis Y-axis (mm) (mm) +065 (1.55) +038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) - er of Size Service Contact Supersedes acts contacts rating location			£ 22		ØT
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_					A 03-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	- by
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<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	U www.s	Souriau.c
					FORMAT A3		SOURIAU 8D009X9
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