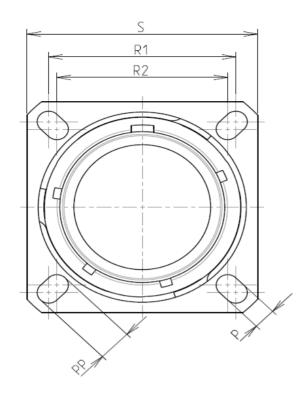
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Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

2	-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			

: 2000 hours

: 7.8 g ± 10%

8D 0

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09

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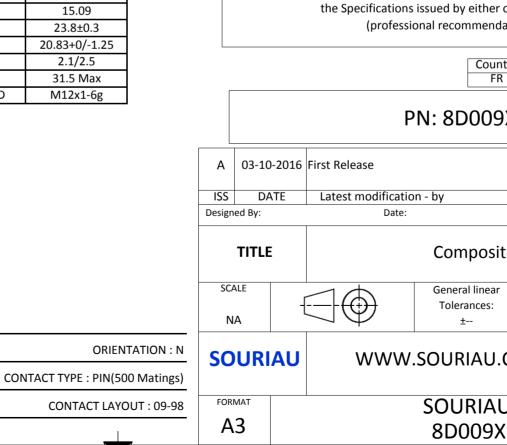
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

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LAYOUT SHOWN AS EXAMPLE						
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						2
PN: 8D009X98AN						
Latest modificatio Date:	n - by		CUSTO	MER DRAWING	MOD N°	
Composite Receptacle 8D series						
10	General linear Tolerances:		NPRI	DS / PROJECT		
WWW.SOURIAU.COM 859 WWW.sourcest This document is the property of SOURIAU it must not be reproduced or communicated without permission						1
SOURIAU DRG N° SHEET						
	8D009X98				1/2	
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		Contact Layout				Panel Cuto
4	-X				ĥ	SQUARE FLANGE RECEPTACLE (TYPE 0)
	Shell Arrangement Numb size 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)				ØA
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	\vdash					SOURIAU shall not be liable for an
						due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D009
						016 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Composite General linear
_					NA	Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D009X
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