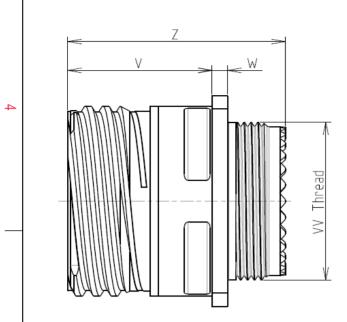
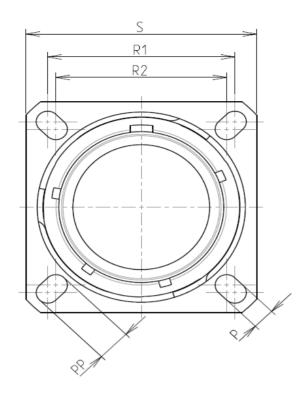
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

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

-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℃ to +175℃				

: 2000 hours

: 10.1 g ± 10%

8D 0

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11

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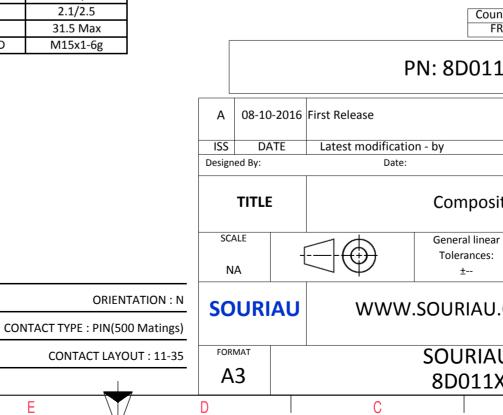
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Connecto	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M15x1-6g

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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 EXA	AMPLE						3	
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		CUST	OMER DRAV	VING	M	OD N°	<u> </u>	
site	Receptacle 8D series							
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		Contact Layout				1	Panel Cutout
4	×	$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & $			Â	SOUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	1
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts Location Y-axis Contact Y-axis position ID X-axis Y-axis (mm) (mm) (mm) (mm) +146 (3.71) 8 138 (3.51) 045 (1.14) +118 (3.00) 9 138 (3.51) 045 (1.14) -045 (1.14) 10 085 (2.16) +.118 (3.00) -045 (1.14) 11 +.000 (0.00) +.956 (1.42) -118 (3.00) 12 +.049 (1.24) 035 (0.89) -118 (3.00) - - - -118 (3.00) - - -					<u>01</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-36999 only) umber of Size Service Contact Supersedes ontacts ontacts rating location 1000000000000000000000000000000000000				_ØA	
ယ						Dim ØA ØAA R1 ØT	
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products which by either of t
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						PN: 8	D011X
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE	Со	mposite
_					SCALE NA		eral linear lerances: ±
					SOURIA	U WWW.SOU	RIAU.CO
					FORMAT A3	SO 8[URIAU 0011X3
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