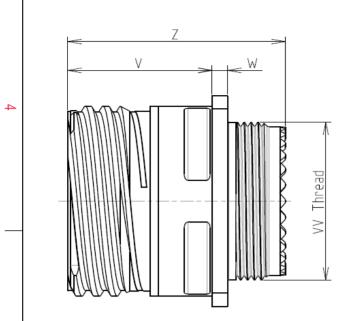
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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				

: 13.6 g ± 10%

8D 0

G

11

Х

35

В

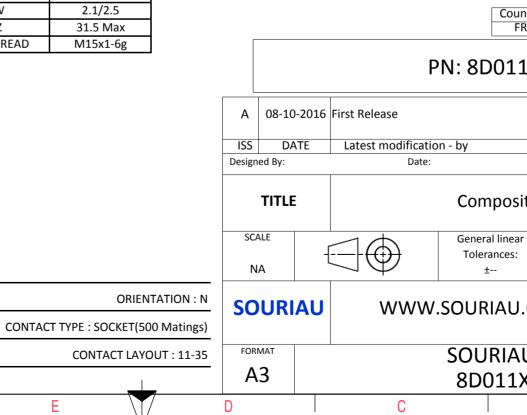
F

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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 recommend



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AS EXA	AMPLE						3
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					N	10D N°	_
		CUST	OMER DR	AWING	14		
site Receptacle 8D series							
ar :		NP	RDS / PRC <b>859</b>	DJECT			
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							1
U DRG N°					:	SHEET	
X3	5BN-C			A		1/2	]
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		Contact Layout				Panel Cutout
4		$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	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 (mm)  V-axis (mm)  Y-axis (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)  +.056 (1.62)   118 (3.00)  12  +.049 (1.24) 035 (0.89)   118 (3.00)  -  -  -			2 2 2	
	Shell Arrangement Nu size no. co	speciable to MIL-DTL-38999 only)    Imber of  Size  Service  Contact  Supersedes    natacts  contacts  rating  location  10    13  22D  M  All  MS27526-35				\ØA_
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011X
					A 08-10-20 ISS DATE	016 First Release
					Designed By:	Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D011X3
l	Н	G	F	E	D	C C

