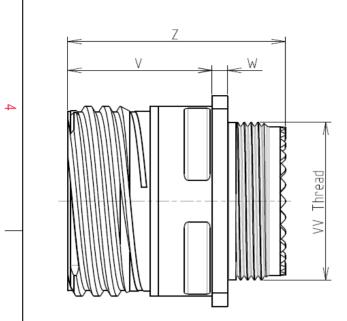
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LAYOUT SHOWN AS

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°C to +175°C			

: 2000 hours

: 13.6 g ± 10%

8D 0

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11

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Connecto	Connector 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			

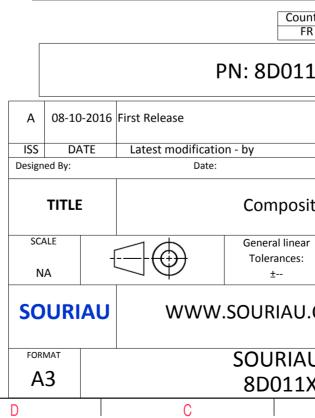
ORIENTATION : D

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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S EXAMPLE	3				
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)					
Intry Jurisdiction & Control List R Not Listed	2				
1X35SD					
MOD N° _					
CUSTOMER DRAWING					
site Receptacle 8D series					
ar NPRDS / PROJECT 859	1				
I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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UDRG N° SHEET					

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		Contact Layout				Panel Cutout
4	-×(	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & $			A	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    Vaxis (mm)  Contact position ID  Location    Y-axis (mm)  Y-axis  Y-axis  Y-axis    +146 (3.71)  8 138 (3.51) 045 (1.14)    +.118 (3.00)  9 138 (3.51) 045 (1.14)   045 (1.14)  10 008 (2.16)  +.118 (3.00)    .045 (1.14)  11  +.000 (0.00)  +.056 (1.42)    .118 (3.00)  12  +.049 (1.24) 035 (0.89)   118 (3.00)  12 049 (1.24) 035 (0.89)   118 (3.00)			۸ ۲	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes notacts contacts rating location 13 22D M All MS27526-35				\øA
ယ						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
$\sim$						Country FR
						PN: 8D011X
						016 First Release
					ISS DATE Designed By:	E Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011X3
l	Н	G	F	E	D	C

