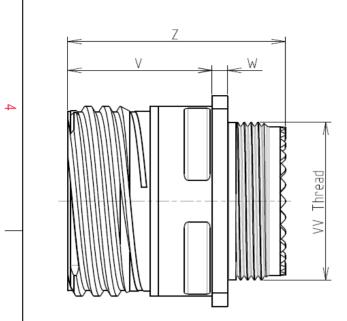
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Keying Shown as example

## 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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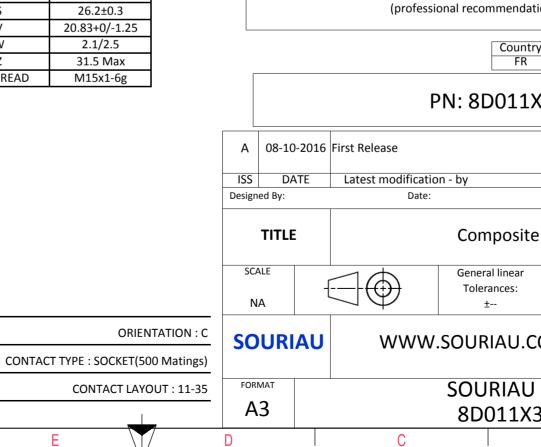
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В

F

С

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		



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LAY	YOUT SHOWN AS EXA	MPLE			3
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					
First Release	PN: 8D011X3	35BC			
Latest modificatio Date:	n - by		CUSTOMER DRAWING	MOD N°	
Composite Receptacle 8D series					
$ =  \bigcirc $	General linear Tolerances: +		NPRDS / PROJECT <b>859</b>		4
± This document is the property of SOURIAU   WWW.SOURIAU.COM it must not be reproduced or communicated without permission					
SOURIAU DRG N° 8D011X35BC-C				SHEET	
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		Contact Layout				Panel C	utout
4	*	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$			٨	SQUARE 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) 7085 (2.10)	Y-axis (mm)     Contact position ID     X-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 (1.04)      045 (1.14)     11     +.000 (0.00)     +.056 (0.02)      118 (3.00)     12     +.049 (1.24)    035 (0.89)      118 (3.00)			2		50
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only)       umber of     Size     Service     Contact     Supersedes       ontacts     ontacts     rating     location     10       13     22D     M     All     MS27526-35				Dim	
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						SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	s which er of t
N						Co	untry FR
						PN: 8D01	.1X
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE	Compo	
-					SCALE NA	General line Tolerances ±	
					SOURIA		
					FORMAT A3	SOURIA 8D011	
	Н	G	F	E	D	C	

