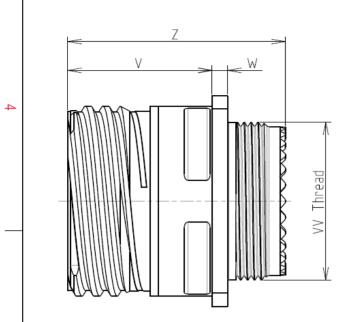
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Keying Shown as example

## 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 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	<sub>∶</sub> -65°C to +175°C				

: 2000 hours

: 13.6 g ± 10%

8D 0

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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

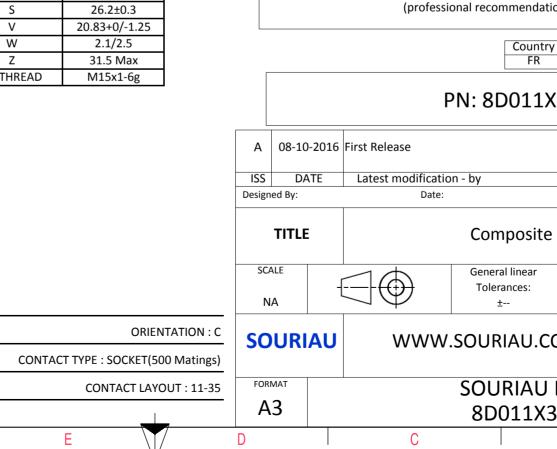


Image: Source of the Products which does not comply with the Specifications issued by either of the Parties or by a third party professional recommendation, technical notice.       2         SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party professional recommendation, technical notice.       2         Image: Source 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.       2         Image: Source 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.       2         Image: Source 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.       2         Image: Source of the Product of the Parties or by a third party professional recommendation.       MOD N <sup>A</sup> Image: Source of the Product of the Parties or by a third party professional recommendation.       MOD N <sup>A</sup> Image: Source of the Parties or by a third party profession.       Image: Source of the Parties or by a third party profession.         Image: Source of the Parties or by a third party profession.       Support Party profession.         Image: Source of the Parties or by a third party profession.       Support Party profession.         Image: Source of the Party profesite or profession.       Support Party	0		σ	Þ			
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.) Image: Country Jurisdiction & Control List FR       2         PN: 8D011X35SC       MOD N°         Itrist Release       MOD N°         Itatest modification - by       MOD N°         Date:       Customer DRAWING         Composite Receptacle 8D series       S9         It document is the property of SOURIAU.COM       This document is the property of SOURIAU it must not be reproduced or communicated without permission         SOURIAU DRG N°       SHEET 1/2						4	
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.)       2 <ul> <li></li></ul>	LAY	OUT SHOWN AS EXA	MPLE			3	
PN: 8D011X35SC         irist Release         MOD N°         Latest modification - by       MOD N°         Date:       CUSTOMER DRAWING         Composite Receptacle 8D series         Official linear Tolerances:         This document is the property of SOURIAU.COM         WWW.SOURIAU.COM         SOURIAU DRG N° 8D011X35SC-C	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.)						
Latest modification - by       MOD N°         Date:       CUSTOMER DRAWING         Composite Receptacle 8D series         Image: Composite Receptacle 8D series         <							
General linear Tolerances:       NPRDS / PROJECT         ±       859         WWW.SOURIAU.COM       This document is the property of SOURIAU it must not be reproduced or communicated without permission         SOURIAU DRG N° 8D011X35SC-C       SHEET 1/2							
Tolerances:       859       1         ±       This document is the property of SOURIAU it must not be reproduced or communicated without permission       SOURIAU DRG N° SHEET 1/2	Composite Receptacle 8D series						
WWW.SOURIAU.COM       SOURIAU         it must not be reproduced or communicated without permission         SOURIAU DRG N°       SHEET         8D011X35SC-C       1/2	$\exists \bigoplus$	Tolerances:		859		1	
8D011X35SC-C 1/2	WWW.SOURIAU.COM SOURIAU it must not be reproduced or						
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		Contact Layout				Panel Cutout
4	-*(	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ $			↑ ↑	SOUARE 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) 7085 (2.16)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.146 (3.71)         8        138 (3.51)        045 (1.14)           +.146 (3.71)         8        138 (3.51)        045 (1.14)           +.045 (1.14)         10        085 (2.16)         +.118 (3.00)          045 (1.14)         11         +.000 (0.00)         +.056 (1.02)          045 (1.14)         11         +.000 (0.00)         +.056 (0.142)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          146 (3.71)         13        049 (1.24)        035 (0.89)          118 (3.00)			₩	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) imber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35				\ØA_
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						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 08-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIAL	WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011X3
L	Н	G	F	E	D	C

