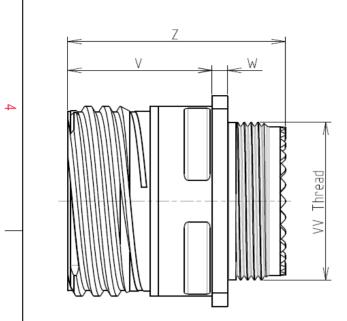
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LAYOUT SHOWN AS

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 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered with Souria	au contacts and Accessories
-Temperature Range	65℃ to +175℃

: 2000 hours

: 13.6 g ± 10%

8D 0

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11

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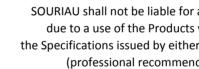
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M15x1-6g

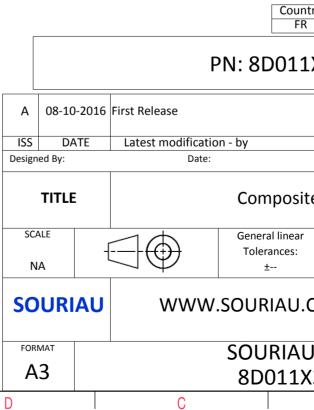
**ORIENTATION : A** 

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE						3
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			OMER DR	AWING	141		
	Receptacl						
ar :		NPI	RDS / PRC <b>859</b>	NFCL			1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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		Contact Layout				Par	nel Cutout
4	*	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$			Å	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) 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)					<u> </u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only)    umber of  Size  Service  Contact  Supersedes    ontacts  contacts  rating  location  Iocation    13  22D  M  All  MS27526-35				Dim	
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						SOURIAU shall not be liabl due to a use of the Proo the Specifications issued by (professional recom	ducts which either of t
N							Country FR
						PN: 8D	011X
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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<b>_</b>					SCALE NA	Genera Tolera ±-	ances:
					SOURIA	U WWW.SOURI	IAU.CO
					FORMAT A3	SOUI 8D0	RIAU )11X3
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