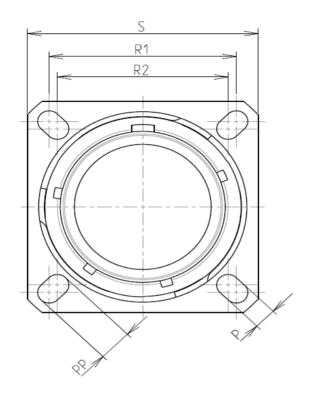
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Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

-Mass

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium			
-Shell Plating	: Black Zinc Nickel			
-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	: -65°C to +175°C			

: 500 hours

: 11.9 g ± 10%

8D 0

G

11

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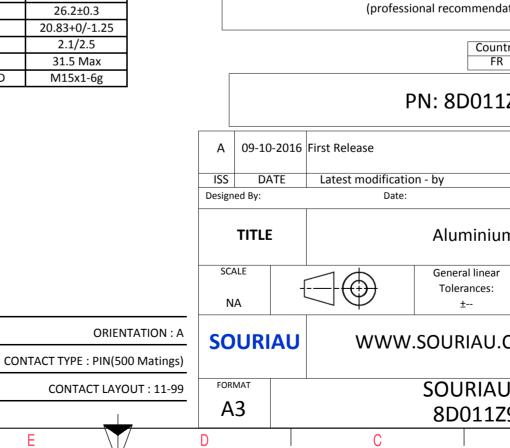
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			



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					4	
LAY	OUT 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 PN: 8D011Z99AA						
Tiret Deleges					-	
First Release						
Latest modificatio Date:	n - by			MOD N°		
Date: CUSTOMER DRAWING   Aluminium Receptacle 8D series						
$\neg \triangle$	General linear		NPRDS / PROJECT			
$\exists \Psi \mid$	Tolerances: ±		859		1	
WWW.SOURIAU.COM   This document is the property of SOURIAU     it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET						
8D011Z99AA-C 1/2						
С		В	A			

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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contr positi ID A B C C D E F G Shell Arrangement Numt size no.	(Insert arrangement 11-99)       Location       X-axis       (mm)     (mm)       +.065 (1.65)     +.113 (2.87)       +.130 (3.30)     +.000 (0.00)       +.065 (1.65)    113 (2.87)      065 (1.65)    113 (2.87)      065 (1.65)     +.113 (2.87)      065 (1.65)     +.113 (2.87)      065 (1.65)     +.113 (2.87)      065 (1.65)     +.113 (2.87)      006 (0.00)     +.000 (0.00)      065 (1.65)     +.113 (2.87)      005 (1.65)     +.113 (2.87)      005 (1.65)     Service     Contact	٦		ξ. V	ØT ØT
ω	size no. cont 11 -99 7					Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of
N						(professional recommendat
					A 09-10-2	PN: 8D0112
	-				ISS DATE Designed By:	E Latest modification - by Date:
					SCALE	Aluminium General linear
<u> </u>					NA	Tolerances:
					FORMAT	
					A3	SOURIAU 8D011Z9
	Н	G	F	E	D	C

