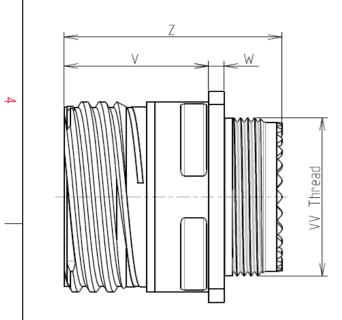
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

-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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sour -Temperature Range			

: 11.98 g ± 10%

8D 0

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11

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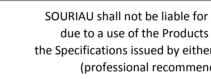
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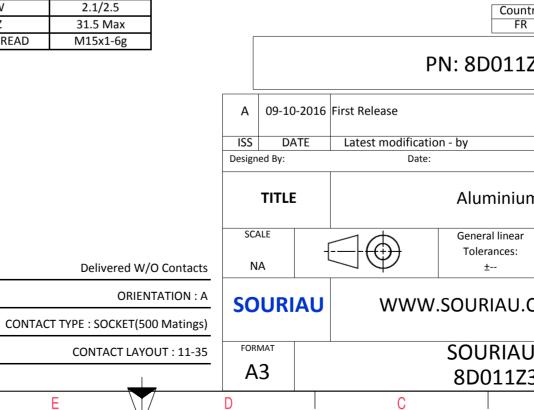
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

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AS EX4	AMPLE				3
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)					
untry FR	Jurisd	liction & Cont Not Listed	trol List		2
1Z35SAL					
				MOD N°	
		CUSTOME	R DRAWING		
um	um Receptacle 8D series				
ar :			' PROJECT <b>59</b>		
J.CC	COM This document is the property of SOURIAU it must not be reproduced or				
	COMMUNICATED WITHOUT PERMISSION UDRG N° SHEET				
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		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & $			1	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts           (Insert arrangement 11-35)         Location           on         Contact position ID         X-axis         Y-axis           (mm)         (mm)         (mm)         (mm)           +.146 (3.71)         8        138 (3.51)        045 (1.14)           +.138 (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 (1.42)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          118 (3.00)			1 2 2 2		
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only)           umber of         Size         Service         Contact         Supersedes           ontacts         contacts         rating         location         10           13         22D         M         All         MS27526-35					5 <u>A</u>
ω							Dim ØA ØAA R1 ØT
	_					SOURIAU shall not due to a use of t the Specifications isso (professiona	he Products whi
$\sim$							Country FR
						PN	8D011Z
_					A 09-10-2 ISS DAT Designed By:	2016 First Release E Latest modification - Date:	by
					TITLE		Aluminium
<b>_</b>					SCALE NA		General linear Tolerances: ±
					SOURIA	WWW.So	DURIAU.CO
					FORMAT A3		OURIAU 8D011Z3
L	Н	G	F	E	D	C	

