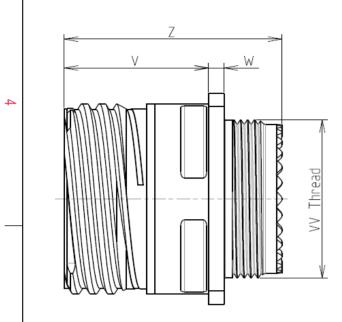
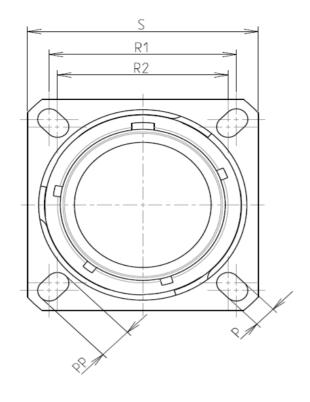
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Keying Shown as example

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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 0.8µm minimum		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature Range	-65℃ to +175℃		
-Salt Spray	: 500 hours		

: 12.62 g ± 10%

8D 0

G

11

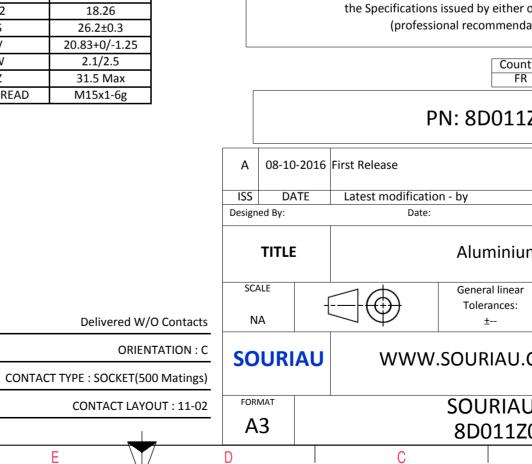
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		



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						4
LAY	OUT SHOWN AS EXA	AMPLE				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.) <u>Country</u> Jurisdiction & Control List FR Not Listed PN: 8D011Z02SCL						2
rst Release Latest modification - by MOD N°						
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±			S / PROJECT 859		1
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		Contact Layout				Panel Cut
4	. ×. 0. (2)	+Y B A +Y +X +X 95 (2.41mm)			~ -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positi ID A B Shell Arrangement size no. 11 -2	X-axis Y-axis (mm) (mm) - +.095 (2.41) +.000 (.00) 095 (2.41) +.000 (.00)	Contact ocation All		<u>.</u>	Dim
ω						ØA ØAA R1 ØT
	+					SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend
N						PN: 8D011
					ISS DATE Designed By:	16 First Release Latest modification - by Date:
<u> </u>					SCALE NA	Aluminiu General linear Tolerances: ±
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