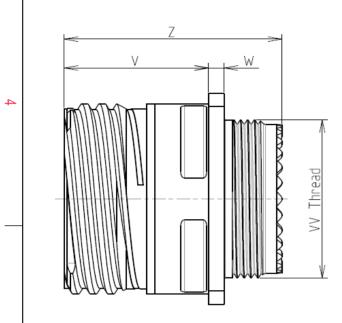
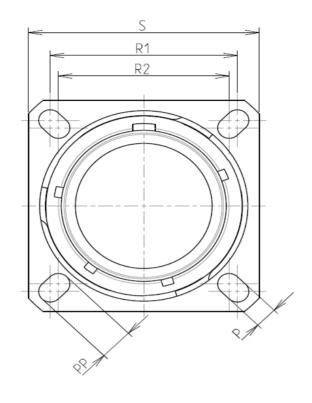
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

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			

: 8.73 g ± 10%

8D 0

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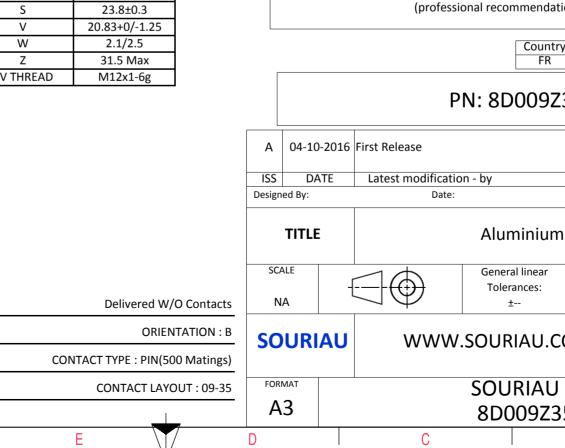
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В L

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		



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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: 8D009Z35PBL						
First Release						
Latest modification	n - by			MOD N°		
Date:	Aluminium I	Receptacl	e 8D series	G		
$\neg \phi$	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						
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		Contact Layout				Par	nel Cutout
4		$s \bigoplus \phi^{1}$ $s \bigoplus \phi^{2}$ $s \bigoplus$			ň	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit IL 1 2 3 3 4 5 6 6 (Applicab	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.078 (1.98) 045 (1.14) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)			1 1 1 1 1 1		[
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