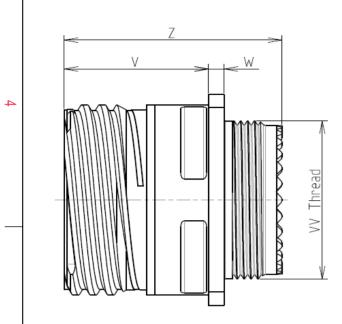
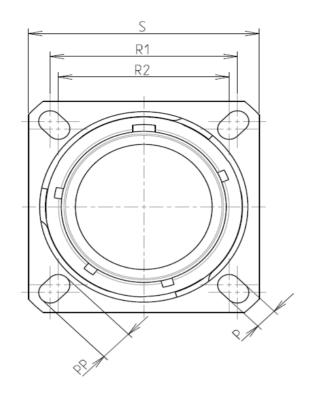
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Keying Shown as example

## 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°C to +175°C				
-Salt Spray	: 500 hours				
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sour -Temperature Range				

: 9.23 g ± 10%

8D 0

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09

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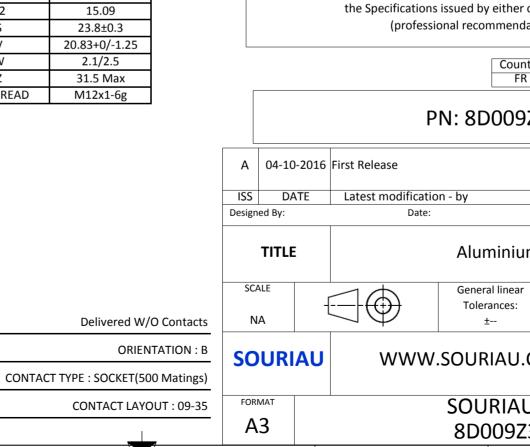
S

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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	POUT 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							
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Latest modificatio Date:	n - by		CUSTON	MER DRAWING	MOD N°		
Aluminium Receptacle 8D series							
$\neg \bigcirc$	General linear Tolerances:		NPRD	OS / PROJECT 859			
WWW.SOURIAU.COM				document is the prop SOURIAU must not be reproduce nunicated without per	ed or	1	
	DRG N°			SHEET			
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		Contact Layout				Panel Cut	out
4	-×	$5 \oplus 0^{1}$ $4 \oplus 0^{2}$ $2^{X}$ Contacts (Insert arrangement 9-35)			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positi ID 1 2 3 3 4 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)       +.000 (0.00)     .090 (2.29)      078 (1.98)     .045 (1.14)       +.005 (1.14)     +.076 (1.98)      045 (1.14)     +.076 (1.98)       +.000 (0.00)     +.000 (0.00)	-		₹ 7		20
	Shell Arrangement Numbridge   size no. conta   9 -35 6	acts contacts rating location	_			Dim ØA	
ى						ØAA R1 ØT	
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend	whi of
2						PN: 8D009	
					A 04-10-	2016 First Release	
					ISS DAT Designed By:	E Latest modification - by Date:	
					TITLE	Aluminiu	
<u> </u>					SCALE NA	General linear Tolerances:	
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					FORMAT A3	SOURIAI 8D009Z	
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