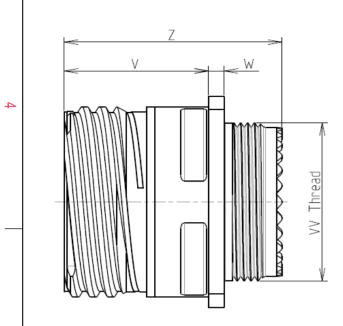
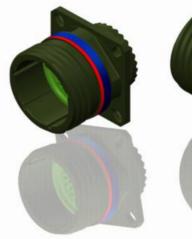
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell	Material	: Aluminium		
-Shell	Plating	: Olive drab Cadmium		
-Insula	ator	: Thermoplastic		
-Conta	acts	: Copper Alloy		
-Seals	& Grommet	: Silicon Elastomer		
-Conta	act Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
-Dural	bility	: 500 Mating cycles		
-Delivered without Souriau contacts				
-Temp	perature Range	: -65°C to +175°C		
-Salt S	pray	: 500 hours		

: 8.73 g ± 10%

8D 0

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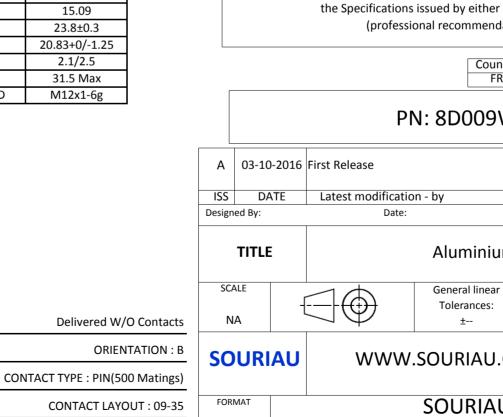
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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	5.49±0.2	
R1	18.26	
R2	15.09	
S	23.8±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M12x1-6g	

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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						2
PN: 8D009W35PBL						
Latest modificatio	n - by		<u></u>		MOD N°	
Date:	Aluminium	Receptacl		DMER DRAWING		
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859				1
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		Contact Layout					Ра	nel Cutou
4	-×($5 \oplus 0$ $4 \oplus 0$ 2×1 $4 \oplus 0$ -7 Contacts (Insert arrangement 9-35)				SQUARE	REAR MOUNTING	
	Cont posit ID 1 2 3 3 4 4 5 6 6	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) 045 (1.14) +.078 (1.98)						5 T
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location]				Dim	
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					FORMA A3			RIAU 09W3
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