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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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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

Ì	-Shell Material	: Aluminium			
	-Shell Plating	: Olive drab Cadmium			
	-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			

: 12.32 g ± 10%

8D 0

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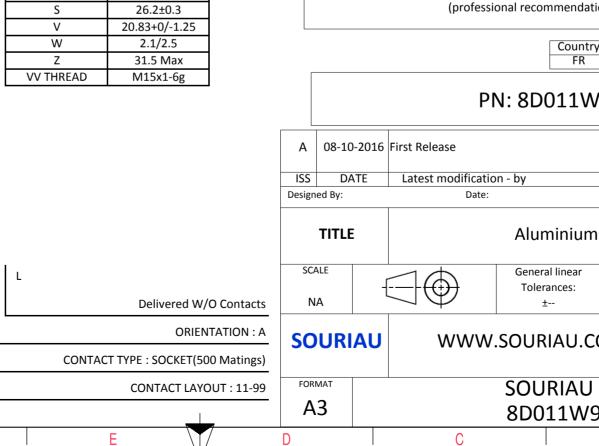
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		



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LAYOUT SHOWN AS EXAMPLE						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: 8D011W99SAL						2
First Release						
Latest modificatio Date:	n - by		CUSTC	MER DRAWING	MOD N°	
Aluminium Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		NPR	RDS / PROJECT 859		1
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SOURIAU DRG N° 8D011W99SAL-C			SHEET 1/2			
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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Controposition ID A B C C D F F G G Shell Arrangement Numt no. cont	(Insert arrangement 11-99) Location X-axis (mm) (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 006 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00)	7			ØA ØT
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						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
С						PN: 8D011W
						016 First Release
					ISS DATE Designed By: TITLE	Latest modification - by Date: Aluminium
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	
					FORMAT A3	SOURIAU 8D011W9
	Н	G	F	E	D	C

