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LAYOUT SHOWN AS

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

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

: 10.92 g ± 10%

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

Delivered W/O Contacts

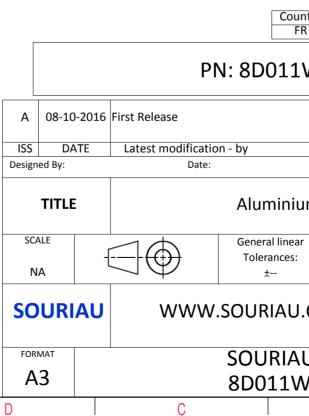
CONTACT LAYOUT : 11-99

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)						
untry FR	y Jurisdiction & Control List Not Listed					
W99PBL						
				MOD N°		
		CUSTOMER	R DRAWING			
um	n Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Controposition D A B C C D C D C D F F G G Shell Arrangement Numb No. Controposition D C C D C C D C C C C C C C C C C C C	(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) +.000 (0.00) +.000 (0.00) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00)	7		2.	
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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 recommendati
М						PN: 8D011W
					A 08-10-20	D16 First Release
	-				ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Aluminium
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D011W9
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