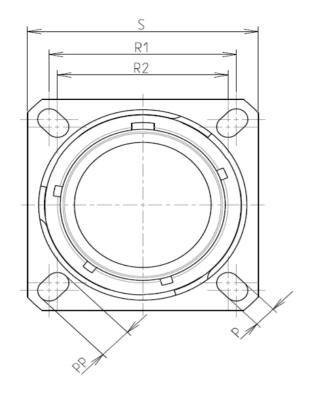
<u> </u>	دی ا	 111	







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 11

Н

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			
-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 with Souriau contacts and Accessories				
-Temperature Range	: -65℃ to +175℃			
-Salt Spray	: 500 hours			

: 15.12 g ± 10%

8D 0

G

11

W

99

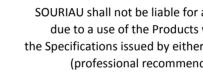
В

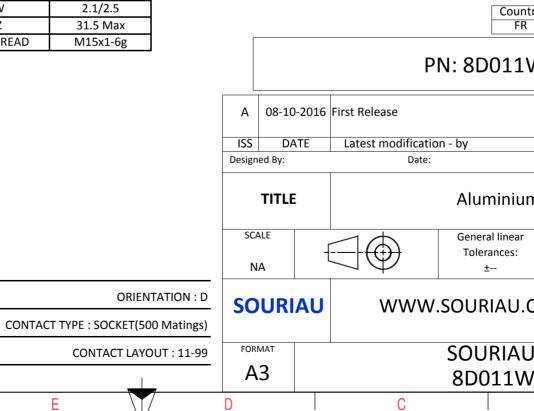
F

D

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		

Е





	σ		А			
					4	
AS EXA	AMPLE				3	
s whic er of t	non-conformit ch does not co he Parties or t on, technical n Jurisd	mply with by a third part			2	
1W	99BD					
				MOD N°		
		CUSTOME	RDRAWING			
um	m Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1	
	U DRG N° SHEET					
W9	9BD-C		Δ	1/2	J	
	В		A			

		۵		m	D	0
		Contact Layout				Panel Cutor
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positi ID A B C C D C D F F G Shell Arrangement Numb size no.	(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 (0.00)  +.000 (0.00)   065 (1.65)  +.113 (2.87)   005 (1.65)  +.113 (2.87)   005 (1.65)  Service  Contact	7		2	ØT ØA
ω	11 -99 7					Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an
						due to a use of the Products wh the Specifications issued by either o (professional recommendat
N						PN: 8D011V
_					A 08-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:
					TITLE	Aluminiun General linear
-					NA SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011W
	Н	G	F	E	D	C

