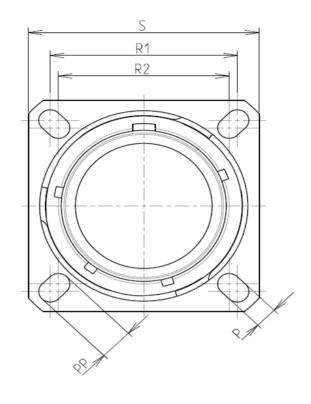
т	G	П	m	<b>O</b>







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 15

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 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	: -65℃ to +175℃			
	-Salt Spray	: 500 hours			

: 17.99 g ± 10%

8D 0

G

15

W

05

Ρ

F

A L

Connecto	r dimension	
Dim	Nominal	
Р	3.25±0.2	
PP	4.39±0.2	
R1	24.61	
R2	23.01	
S	31±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M22x1-6g	

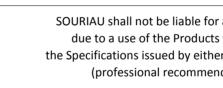
Delivered W/O Contacts

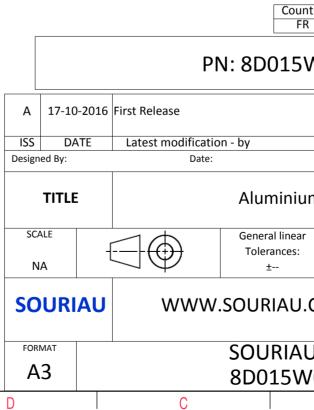
CONTACT LAYOUT : 15-05

CONTACT TYPE : PIN(500 Matings)

Е

**ORIENTATION : A** 





Φ	₿ >			
			4	
S EXAMPLE			3	
any non-conformi which does not co or of the Parties or l adation, technical n untry Jurisc R SWO5PAL	mply with by a third party		2	
		MOD N°		
	CUSTOMER DRAWING			
um Receptac	n Receptacle 8D series			
ar	NPRDS / PROJECT <b>859</b>			
This document is the property of				
.COM SOURIAU it must not be reproduced or communicated without permission				
U DRG N°				
N05PAL-C		1/2		
В	I A			

	<u>т</u>	G	н <b>г</b>	m	D	0	
		Contact Layout					Panel Cutou
4		$X \begin{pmatrix} \bullet \\ \bullet$				SQUARE FLANGE RECEPTAC REAR MOUNTIN	G
		X-axis  Y-axis    (mm)  (mm)    +.000 (0.00)  +.100 (2.54)    +.174 (4.42)  +.024 (0.61)    +.094 (2.39) 148 (3.76)   174 (4.42)  +.024 (0.61)					ØT
ω							Dim ØA ØAA R1 ØT
	—					SOURIAU shi	all not be liable for an
						the Specification	use of the Products wh ons issued by either of essional recommendat
N							
					A 17-1	0-2016 First Release	PN: 8D015W
	-				ISS D Designed By:	ATE Latest modifica	
					TITL	E	Aluminium
_ <b>_</b>					SCALE NA		General linear Tolerances: ±
					SOUR		W.SOURIAU.C
					FORMAT A3		SOURIAU 8D015W(
	Н	G	F	E	D	C	

