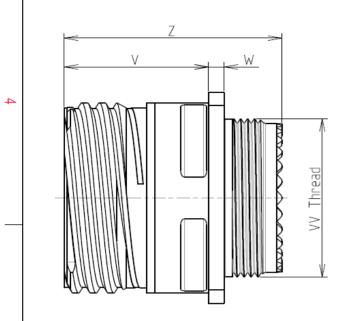
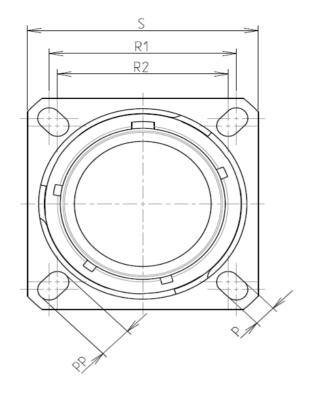
Ŧ	G	нт. П	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium
-Shell Plating	: Black Zinc Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered with Souria	u contacts and Accessories
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 500 hours

: 19.54 g ± 10%

8D 0

G

15

Ζ

05

Ρ

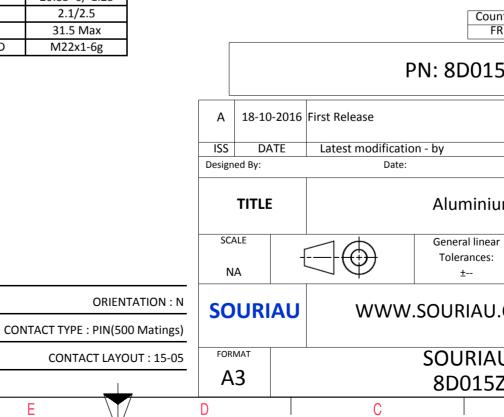
F

Ν

Connector 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			

Е

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



	σ		A		
		I			
					4
		-			
		1			
AS EXA	AMPLE				3
	non-conformit h does not co:		2		
er of t	of the Parties or by a third party ation, technical notice.)				
IUATIO	n, technical n	ouce.)			
untry FR	y Jurisdiction & Control List Not Listed				
5Z05PN					
				]	
				MODIN	
		CUSTOME	R DRAWING	MOD N°	
	Pocontac	0 0 0 00 00 00 00 00 00 00 00 00 00 00	ioc		
um	Receptac	e ad ser	162		
ar			/ PROJECT		
			359		1
ן רר	COM it must not be reproduced or				
	it must not be reproduced or communicated without permission				
	DRG N°	<u> </u>		SHEET	
ZO!	5PN-C			1/2	
	В		А		

		G	н <b>г</b>	m		0	
		Contact Layout					Panel Cutou
4	د. 	$ \begin{array}{c}                                     $			7	SQUARE FLANGE RECEPTACLE REAR MOUNTING	(TYPE 0)
		X-axis         Y-axis           (mm)         (mm)           +.000 (0.00)         +.100 (2.54)           +.174 (4.42)         +.024 (0.61)           +.094 (2.39)        148 (3.76)          094 (2.39)        148 (3.76)          174 (4.42)         +.024 (0.61)			ž.		ØT
ى ن							Dim ØA ØAA R1 ØT
						due to a us the Specificatior	I not be liable for any e of the Products wh ns issued by either of sional recommendat
S							PN: 8D015Z
					A 18-10- ISS DA	2016 First Release	
					Designed By:	Date	:
					SCALE		Aluminium General linear
<u> </u>					NA		Tolerances:
					SOURI	AU WWW	V.SOURIAU.C
					FORMAT A3	I	SOURIAU 8D015Z0
	Н	G	F	E	D	C	

