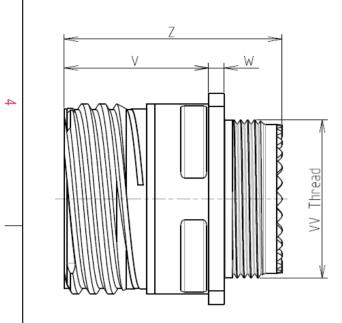
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-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 $0.8 \mu m$ minimum	
-Durability	: 500 Mating cycles	
-Delivered with Souriau contacts and Accessories		
-Temperature Range	-65°C to +175°C	
-Salt Spray	: 500 hours	

: 19.54 g ± 10%

8D 0

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15

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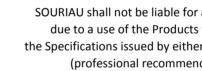
Ρ

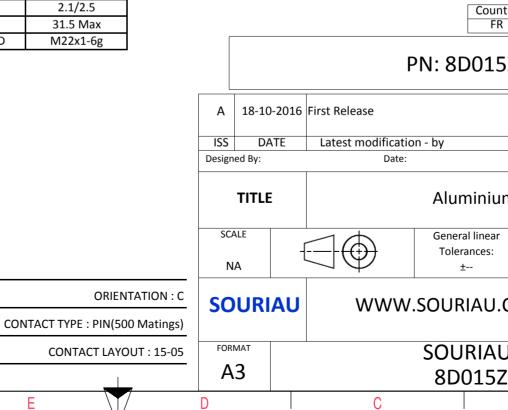
F

С

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	

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AS EXA	AMPLE				3
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FR .5Z	05PC	Not Listed			2
		CUSTOME	R DRAWING	MOD N°	
um Receptacle 8D series					
ar :	NPRDS / PROJECT 859				1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 5PC-C			SHEET 1/2	
	B		А		J

Contact Layout			Panel Cutou
$\begin{array}{c} \bullet \\ \bullet $	1	SQUARE FLANGE RECEPTACLE REAR MOUNTING	TYPE 0)
(Insert arrangement 15-5) Contact position ID Location X-axis Y-axis (mm) A +000 (0.00) +100 (2.54) B +.174 (4.42) +024 (0.61) C +094 (2.39) 148 (3.76) D 094 (2.39) 148 (3.76) E 174 (4.42) +.024 (0.61) Shell Arrangement no. Service Contact contacts Supersedes rating 15 -5 5 16 II All	₩		ØT
ω			Dim ØA ØAA R1 ØT
		due to a use the Specifications	not be liable for any of the Products wh s issued by either of ional recommendat
			Countr FR
		F	PN: 8D0152
	A 18-10-201 ISS DATE	16 First Release	on - by
	Designed By:	Date:	
	TITLE		Aluminium
	SCALE NA		General linear Tolerances: ±
	SOURIAL	J www	.SOURIAU.C
	FORMAT A3		SOURIAU 8D015Z0
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