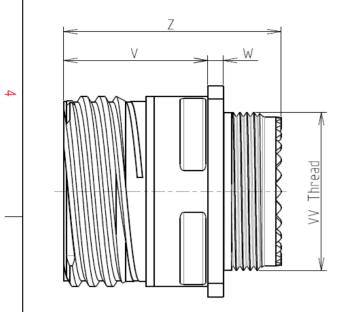
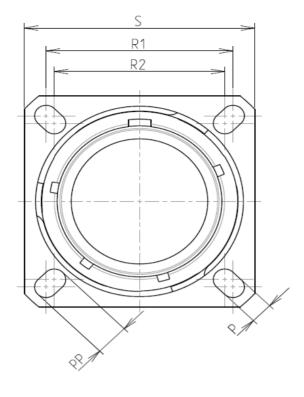
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material	: Composite
-Shell Plating	: Without Plating
-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℃

: 2000 hours

: 17.4 g ± 10%

8D 0

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15

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15

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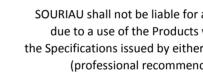
F

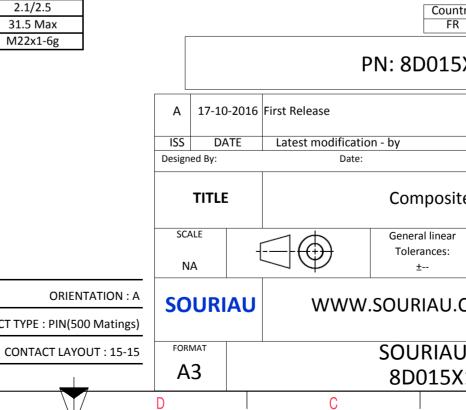
А

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		

CONTACT TYPE : PIN(500 Matings)

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		5						
AS EXA	AMPLE				3			
	non-conformit :h does not co		ge					
er of t	of the Parties or by a third party lation, technical notice.)							
untry FR	Jurisdiction & Control List Not Listed							
5X15PA								
				MOD N°				
		CUSTOM	IER DRAWING					
site	Receptacle 8D series							
ar :	NPRDS / PROJECT							
		This -	859	porty of	1			
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
	DRG N°			SHEET				
	5PA-C			1/2				
	В		А		-			

r	T	G	г	m	D	0	
		Contact Layout					Panel Cutout
4	×	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$			7	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	B  + 202 (5.13)    C  + 244 (6.20)    D  + 218 (5.54)    E  + 126 (3.20)    F  + 000 (00)    G  - 126 (3.20)    H  - 218 (5.54)	(Insert arrangement 15-15)    ation  Location    Y-axis  Contact position ID  X-axis  Y-axis    (mm)  -225 (5.72)  J  -244 (6.20)  +.014 (0.36)    +.140 (3.56)  K  -202 (5.13)  +.140 (3.56)   113 (2.87)  M  +.000 (0.00)  +.140 (3.56)   229 (5.31)  N  +.110 (2.79)  +.040 (10.02)   229 (5.31)  R 110 (2.79)  +.040 (10.02)   113 (2.87)	1				
ى	45 45	ttacts contacts rating location <u>1 16 P</u> MS20052-15 <u>14 20 I All other</u> MS20052-15				Q	Dim ØA ØAA R1 ØT
	-					SOURIAU shall not b due to a use of th the Specifications issu (professional	he Products whi
N							Country FR : 8D015X
					A 17-10-201 ISS DATE Designed By:	L6 First Release Latest modification - b Date:	by
_					TITLE SCALE NA		Composite General linear Tolerances: ±
					SOURIAL	J WWW.SC	DURIAU.CO
					FORMAT A3		OURIAU 8D015X1
	Н	G	l F	E	D	С	

