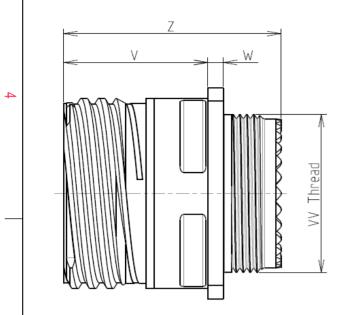
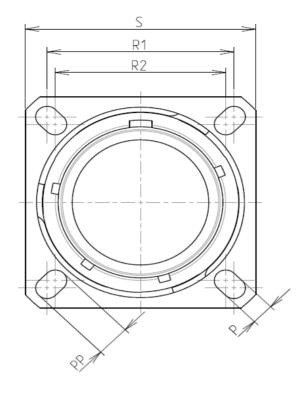
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	<sub>:</sub> -65°C to +175°C			

: 2000 hours

: 17.2 g ± 10%

8D 0

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15

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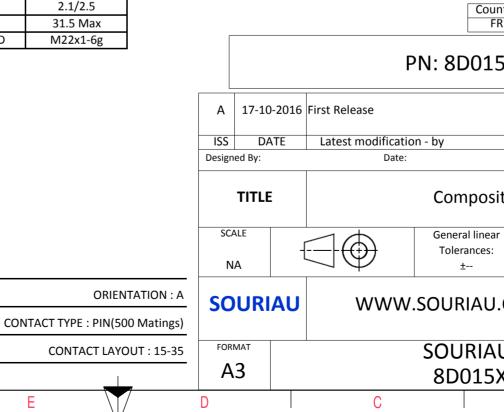
F

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Connector dimension				
Nominal				
3.25±0.2				
4.39±0.2				
24.61				
23.01				
31±0.3				
20.83+0/-1.25				
2.1/2.5				
31.5 Max				
M22x1-6g				

Е

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



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AS EX4	AMPLE				3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisd	liction & Con Not Listed			2	
5X35PA						
				MOD N°		
		CUSTOME	R DRAWING			
site	e Receptacle 8D series					
ar :	NPRDS / PROJECT <b>859</b>					
	This document is the property of					
I.COM it must not be reproduced or communicated without permission						
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_	Т	۵	п –	m	D	0	
		Contact Layout				P	anel Cutout
4	-x				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID  Loc X-axis (mm)    1  +.045 (1.14)    2  +.123 (3.12)    3  +.211 (5.36)    4  +.254 (6.45)    5 200 (0.70)    6  +.247 (6.27)    7  +.200 (5.08)    8  +.130 (3.30)    9  +.045 (1.14)    10 045 (1.14)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		Σ – ·		ĕ <u>⊤</u>
ω	11  -130 (3.30)    12  -200 (5.08)    13  -247 (6.27)    14  -266 (6.76)    15  -254 (6.27)    16  -211 (5.36)    17  -123 (3.12)    18  -045 (1.14)    19  +.045 (1.14)	-232 (5.89)  30 045 (1.14)  +.172 (4.3)    -175 (4.45)  31  +.045 (1.14)  +.074 (1.8)    -098 (2.49)  32  +.090 (2.29) 004 (0.1)    -010 (.25)  33  +.045 (1.14) 082 (2.0)	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
	l						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
					A 17-10-201	PN: 8	D015X
_					ISS DATE	Latest modification - by	
					Designed By:	Date:	mposite
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIAL	J WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 0015X3
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