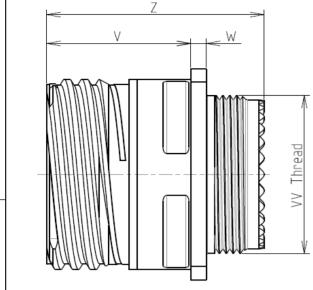
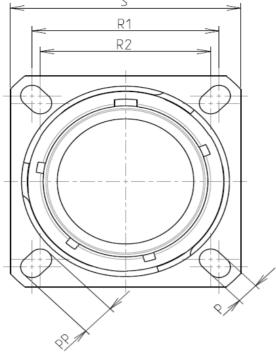
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-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 without Souriau contacts			
-Temperature Range	-65℃ to +175℃		
-Salt Spray	: 2000 hours		

: 18 g ± 10%

8D 0

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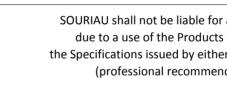
S

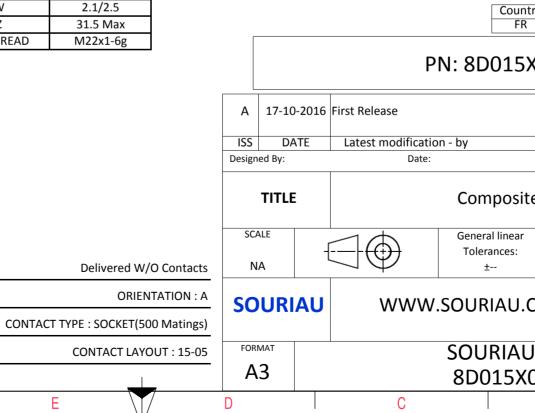
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

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AS EXA	AMPLE					3	
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					MOD N	°	
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site	te Receptacle 8D series						
ar	NPRDS / PROJECT <b>859</b>						
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	DRG N° 5SAL-C				SHEET		
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		Contact Layout					Panel Cutou
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		X-axis (mm)         Y-axis (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)			₩		ØT
ى نى							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
S						D	Countr FR N: 8D015X
					A 17-10-2	016 First Release	
					Designed By:	E Latest modification Date:	
					SCALE		Composite General linear
<u> </u>					NA		Tolerances: ±
					SOURIA	<b>U</b> www	SOURIAU.C
					FORMAT A3	I	SOURIAU 8D015X0
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