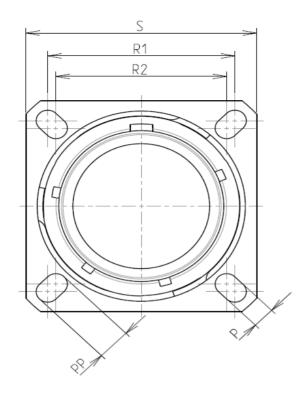
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

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

ł	-Shell Material	: Composite		
	-Shell Plating	: Without Plating		
	-Insulator	: Thermoplastic		
-Contacts -Seals & Grommet		: Copper Alloy		
		: 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		

: 12.3 g ± 10%

8D 0

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13

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35

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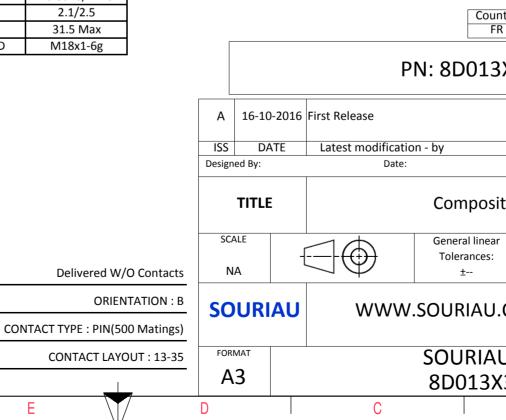
В

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Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
РР	4.93±0.2				
R1	23.01				
R2	20.62				
S	28.6±0.3				
V	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M18x1-6g				

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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.)									
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3X35PBL									
		CUSTOME	R DRAWING	MOD N°					
site	e Receptacle 8D series								
ar :	NPRDS / PROJECT								
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J.CC	.COM SOURIAU it must not be reproduced or communicated without permission								
	DRG N°			SHEET					
X35	5PBL-C		٨	1/2	J				
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