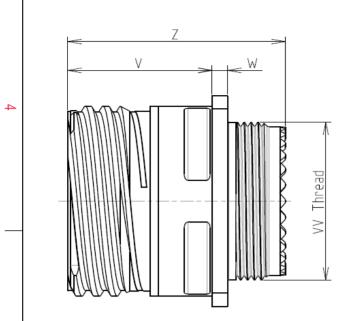
I m	







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	: 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	

: 14.3 g ± 10%

8D 0

G

13

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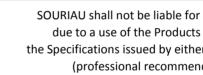
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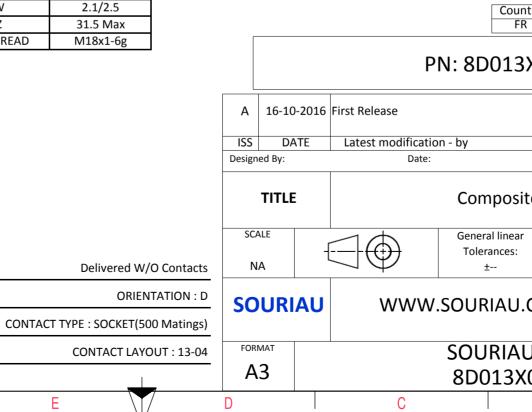
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Connector	dimension		
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

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IS EXAMPLE	3			
any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)				
Intry Jurisdiction & Control List FR Not Listed	2			
X04SDL				
MOD N°	_			
CUSTOMER DRAWING				
site Receptacle 8D series				
NPRDS / PROJECT 859	1			
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it must not be reproduced or communicated without permission       VUDRG N°				
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		Contact Layout					Panel Cutout
4		$X \begin{pmatrix} \Phi^{A} \\ \Phi^{A} \\ \Phi^{C} \\ $			A	SQUARE FLANGE RECEPTACLE (TYPEREAR MOUNTING	PE 0)
	Controposition position A B C D Shell Arrangement N size no. 13 -4	n ID         (mm)         (mm)           + .000 (0.00)         +.150 (3.81)           + .146 (3.71)         +.035 (0.89)           + .000 (0.00)         -083 (2.11)          146 (3.71)         +.036 (0.89)			۲ ۲		ØT_
ω							Dim ØA ØAA R1 ØT
	-					the Specifications is	f the Products whi
N						PN	Country FR
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	- by
<u> </u>					TITLE SCALE NA		Composite General linear Tolerances: ±
					SOURIA		Souriau.co
					FORMAT A3		SOURIAU 8D013X0
L	Н	G	F	E	D	C	

