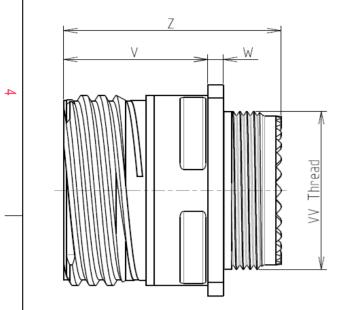
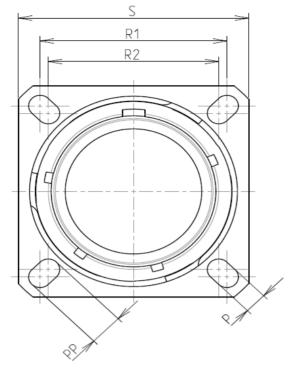
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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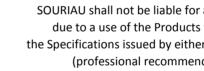
-Standard : Based on MIL-DTL-38999 Series III

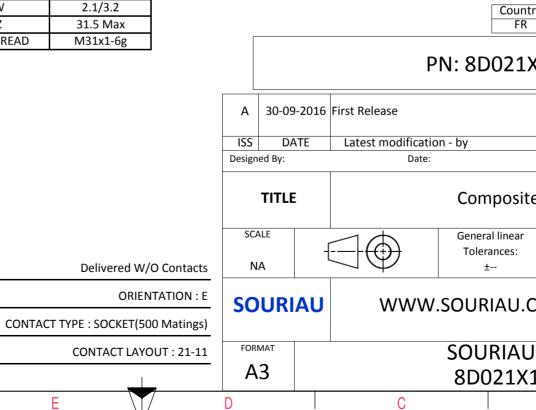
-Shell Material	: Composite		
-Shell Plating	: Without Plating		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature Range	: -65°C to +175℃		
-Salt Spray	: 2000 hours		

: 35.1 g ± 10%

Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

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BASIC SERIES: SHELL TYPE : Square Flange Receptacle

-Mass

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 21

PLATING : X = Without Plating

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S EXAMPLE	5			
any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.)				
Intry Jurisdiction & Control List R Not Listed	2			
1X11SEL				
MOD N°				
CUSTOMER DRAWING	_			
ite Receptacle 8D series				
NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
UDRG N° SHEET				
X11SEL-C 1/2				
BAA				

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		Contact Layout				Panel Cutou
4	-x ($ \begin{array}{c} $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B +:306 (7.77) C +:348 (8.84) D +:227 (5.77) E +:000 (0.00) F -:227 (5.77) Shell Arrangement no. Nu	Contacts (Insert arrangement 21-11) on Contact position Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) 061 (1.55) J 121 (3.07) +.332 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.12) 353 (8.97) L +.000 (0.00) 115 (2.92) 270 (6.86) mber of size Service Contact iocation Supersede iocation 11 12 I All MS20055-1	s		£. ₹	
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						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
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