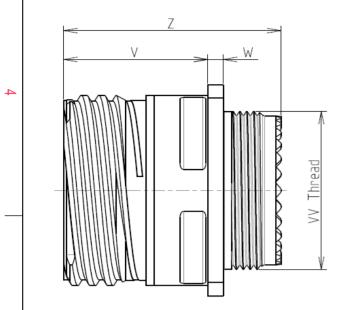
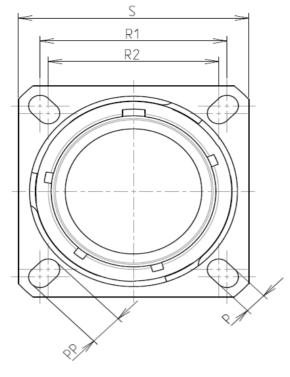
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

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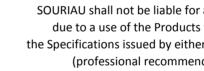
-Standard : Based on MIL-DTL-38999 Series III

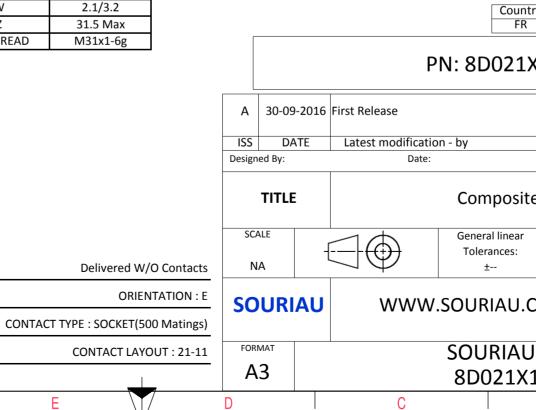
-Shell Material	: Composite		
-Shell Plating	: Without Plating		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature 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				

	<b>工</b>	۵	וד	m		0
		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		£. ₹	
ယ						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D021X
					A 30-09- ISS DA Designed By:	2016 First Release TE Latest modification - by Date:
					TITLE	General linear
<b>_</b>					SOURI	AU WWW.SOURIAU.C
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