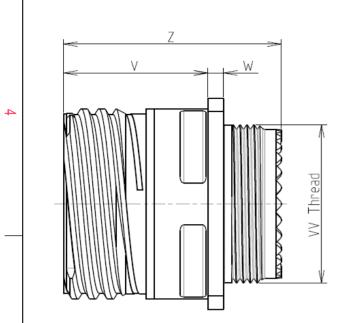
—	G	П	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Stainless Steel				
	-Shell Plating	: Passivated				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 500 hours				

: 126.48 g ± 10%

8D 0

G

21

К

41

S

F

Ν

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		

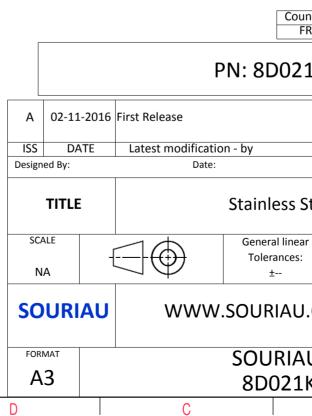
ORIENTATION : N

CONTACT LAYOUT : 21-41

CONTACT TYPE : SOCKET(500 Matings)

Е

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



	ω		A		
					4
S EXAM	PLE				3
which o er of the	does not co Parties or b technical no Jurisd	y a third part			2
				MOD N°	
Stool	customer drawing el Receptacle 8D series				
	песеріа				-
ar			PROJECT 59		1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	RG N° SN-C			SHEET	
.1(41,	B		A	_, _	J

ſ	Т	۵	н т	т	D	0	
		Contact Layout				Ρ	anel Cutout
4	<	+Y 31" 23 31" 23 10" 41 13 HOLES 10" 40 10" 40 10 HOLES 10" 40 10" 40				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	-				V (ØA	ØT
ω	Shell Arrangement Numb size no. conta 2141 41	cts contacts rating location				Dim ØA ØAA R1 ØT	
	F						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi
N							Country FR
						PN: 8	D021K
					A 02-11-201 ISS DATE Designed By:	6 First Release Latest modification - by Date:	
					TITLE	Stain	less Ste
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.CO
					FORMAT A3		JRIAU 021K4
l	Н	G	F	E	D	С	

