т	۵	п	m	0







LAYOUT SHOWN AS

Keying Shown as example

ΙL

Е

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 21

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

1	-Shell Material	: Composite			
	-Shell Plating	: Olive drab Cadmium			
	-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			

: 31 g ± 10%

8D 0

G

21

J

41

S

F

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'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		

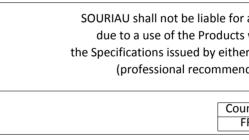
Delivered W/O Contacts

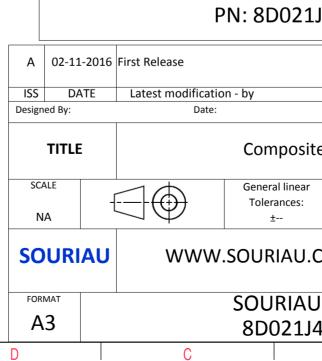
CONTACT LAYOUT : 21-41

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : E





	œ	I	A			
					4	
AS EXA	AMPLE				3	
whice er of t idatio	non-conformit th does not co he Parties or b on, technical n Jurisd	mply with by a third part			2	
				MOD N°		
site	CUSTOMER DRAWING					
ar	NPRDS / PROJECT 859					
I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	J DRG N° SHEET 41SEL-C 1/2					
	B		Α		1	

	т	വ	بت ا	ш		0
	<u> </u>	<u>, 1</u>				
		Contact Layout				Panel Cutout
						SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
						R1 >
4		+Y 7 HOLES			Т	
	<	10"-20 HOLES				
					۲ ۲	
					W	
		300 014			Ţ	
						\ØA
			-			Dim
ယ	Shell Arrangement Numbrand size no. conta 21 -41 41	acts contacts rating location	-			ØA ØAA
						R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi
						the Specifications issued by either of (professional recommendati
						Country FR
N						FR
						PN: 8D021J4
					A 02-11-	2016 First Release
					ISS DA	
					Designed By:	Date:
					TITLE	Composite
					SCALE	General linear
<u> </u>					NA	t
					SOURI	WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D021J4
	H	G	F	E		C
					V	

