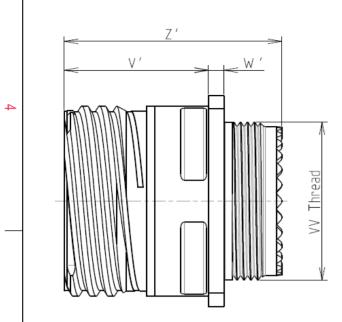
I I I I I I I I I I I I I I I I I I I	<u>م</u>	н п	m	C







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 \sim

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

-Shell Material : Composite : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy $0.8 \mu m$ minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 2000 hours

8D 0

G

21

Μ

41

В

J

F

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	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		

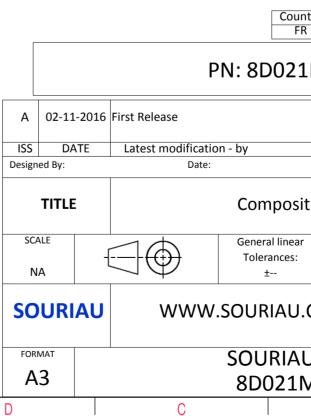
ORIENTATION : B

CONTACT LAYOUT : 21-41

CONTACT TYPE : SOCKET (1500 Matings)

Е

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



	Ξ		Þ		
					4
S EXA	AMPLE				3
s which er of t indation untry R	non-conformit ch does not co he Parties or to on, technical no Jurisd	mply with by a third par			2
		CUSTOME	R DRAWING	MOD N°	
site Receptacle 8D series					
ar	NPRDS / PROJECT 859				
I.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
IVI2	1JB-C		٨	1/2	J
	В		А		

		Q	ات	т		0	
		Contact Layout				Panel Cut	tout
4		+Y 7 HOLES 31° 23. 10° 10 HOLES 10° 10° 40° 40° 40° 40° 40° 40° 40° 40° 40° 4			Z	QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	-	1 1			¥ (ØT.	
ω	Sheil Arrangement Numb size no. conta 21 -41 41	icts contacts rating location				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend	whi r of
2						PN: 8D021	
					A 02-11-201 ISS DATE Designed By:	6 First Release Latest modification - by Date:	
					SCALE	Composi General linear	
<u> </u>						Tolerances:	
					FORMAT	SOURIA	U
			I		A3	8D0211	M
	Н	G	F	E	D	C	

