工	G	11	т	C C







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 21

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium		
-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	: 500 hours		
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sour -Temperature Range		

: 52.42 g ± 10%

8D 0

G

21

W

39

S

F

D

L

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			

Delivered W/O Contacts

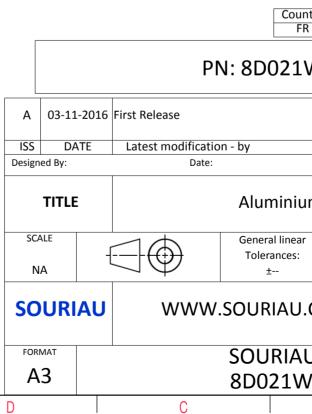
CONTACT LAYOUT : 21-39

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : D

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



	σ		A				
					4		
AS EXA	AMPLE				3		
s whic er of t	non-conformit ch does not co he Parties or t on, technical n Jurisd	mply with by a third part			2		
	/39SDL						
		CUSTOMF	R DRAWING	MOD N°	<u> </u>		
um	n Receptacle 8D series						
ar :			PROJECT				
J.CC	859 This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U I	U DRG N° SHEET						
N3	9SDL-C	I		1/2	J		
	В		А				

