



Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

ယ

 \sim

-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 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered without Souriau contacts					
-Temperature Range	-65°C to +175°C				
-Salt Spray	: 500 hours				

8D 0

G

21

W

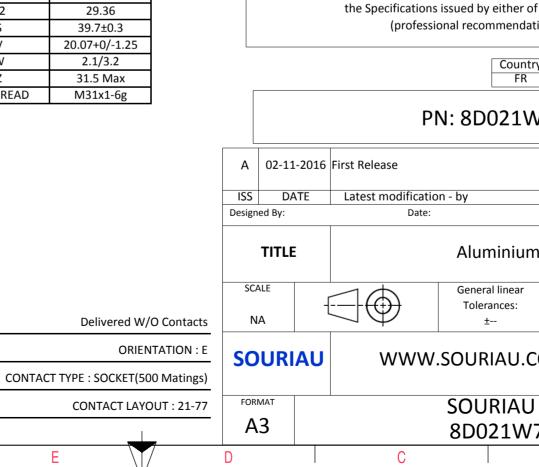
77

S

F

Е ΙL

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			



0		σ		A		_			
						4			
LAY	YOUT SHOWN AS EXA	AMPLE				3			
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed									
PN: 8D021W77SEL									
Latest modificatio	n - by	1			MOD N°				
Aluminium Receptacle 8D series									
$] \bigoplus$	General linear Tolerances: ±		NPRD	S / PROJECT 859					
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission									
	SOURIAU I 8D021W7				SHEET				
С		B		A		J			

