τ	വ	н п	m	0







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 with Souriau contacts and Accessories			
	-Temperature Range	-65°C to +175°C		
	-Salt Spray	: 500 hours		

: 48.28 g ± 10%

8D 0

G

21

W

75

А

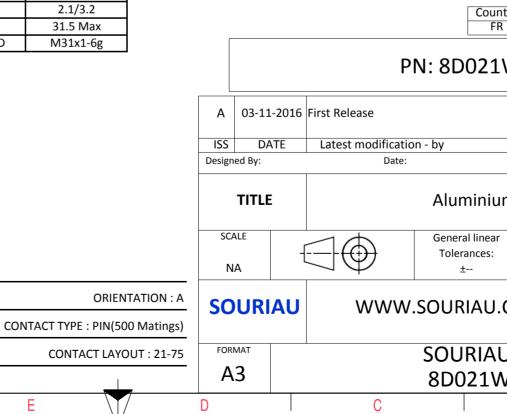
F

А

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			

Е

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



Φ					
		4			
S EXAMPLE		3			
any non-conformit which does not co or of the Parties or b dation, technical n Intry Jurisc R 1W75AA	mply with by a third party	2			
	MOD N°				
	CUSTOMER DRAWING				
um Receptacle 8D series					
ar	NPRDS / PROJECT				
	859 This document is the property of	1			
.COM SOURIAU it must not be reproduced or communicated without permission					
U DRG N° SHEET					
W75AA-C	1/2				
В	A				

