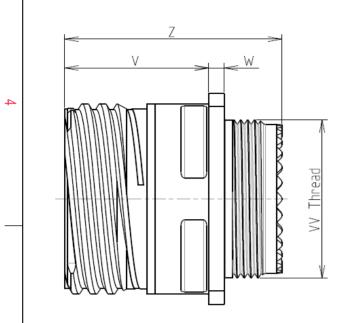
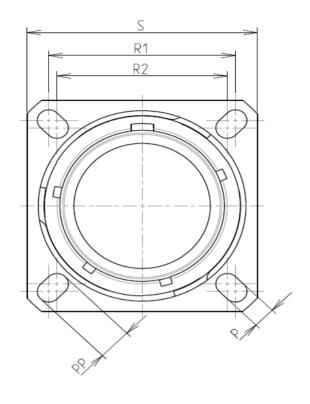
т	ഹ	н т	m	D	O







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium
-Shell Plating	: Black Zinc Nickel
-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℃ to +175℃
-Salt Spray	: 500 hours

: 48.28 g ± 10%

8D 0

G

21

Ζ

75

А

F

Ν

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				

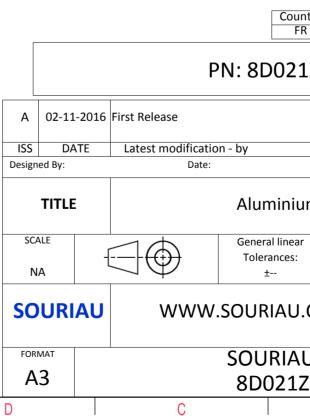
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 21-75

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



	σ	1	Þ			
					4	
AS EXA	AMPLE				3	
s which er of t indation untry FR		mply with by a third par	ty trol List		2	
1Z7	75AN					
		CUSTOME	R DRAWING	MOD N°	<u> </u>	
um	n Receptacle 8D series					
ar :			/ PROJECT 359		1	
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 5AN-C			SHEET		
273	BAN-C		A	±1 £	J	

