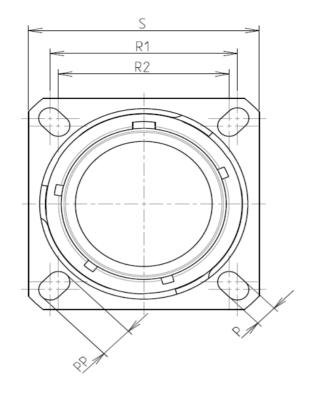
I	D	п	т	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 $\sim$ 

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

-Shell Material : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray -Mass : 15.71 g ± 10%

8D 0

G

13

F

04

Ρ

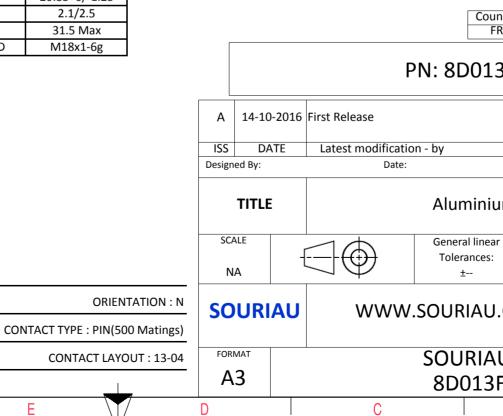
F

Ν

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

Е

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



	Ξ		A			
					4	
AS EXA	AMPLE				3	
any non-conformity or damage which does not comply with er of the Parties or by a third party adation, technical notice.)						
				MOD N°		
		CUSTOME	R DRAWING			
um Receptacle 8D series						
ar :	NPRDS / PROJECT					
	859 This document is the property of					
J.CC	I.COM it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
F04	4PN-C			1/2	]	
	В		А			

-	т	۵	н <b>т</b>	m		C	
		Contact Layout					Panel Cutout
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & &$			1	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Cont positio A B C C D Shell Arrangement N Size no. 13 -4	n ID         (mm)         (mm)           + .000 (0.00)         +.150 (3.81)           + .146 (3.71)         +.035 (0.89)           + .000 (0.00)         -083 (2.11)          146 (3.71)         +.036 (0.89)			₩ ₩		S
ω						¢	Dim ØA ØAA R1 ØT
						SOURIAU shall not b due to a use of th the Specifications issu (professional	ne Products whi
N						DNI	Country FR 8D013F
					ISS DATE	16 First Release	
					Designed By:		Aluminium
<b>_</b>					SCALE NA SOURIA		General linear Tolerances: ±
					FORMAT A3	S	OURIAU.CO OURIAU 8D013F0
L	Н	G	F	E	D	C	

