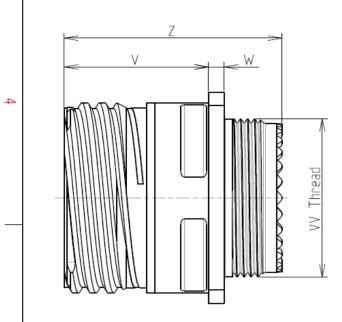
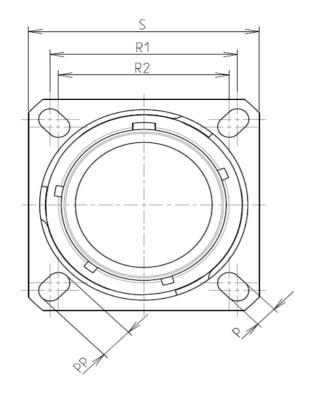
T	G	н п	m –	<u>о</u>







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

ယ

 \sim

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

8D 0

G

13

Ζ

03

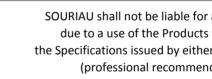
S

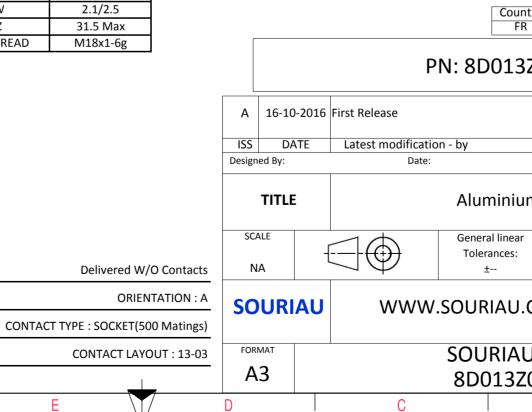
F

А L

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





σ	כ		Þ				
	0						
AS EXAMPLE	<u>.</u>				3		
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
Intry R	Jurisdiction & Control List Not Listed						
3Z03SAL							
				MOD N°			
um Rece	customer drawing m Receptacle 8D series						
ar	NPRDS / PROJECT						
		85			1		
This document is the property of SOURIAU it must not be reproduced or communicated without permission							
				SHEET			
Z03SA			A	1/2	J		

-	<u>т</u>	۵	гт —	m	D	0	
		Contact Layout				SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	Panel Cuto
4		03 () () () () () () () () () () () () ()			2	REAR MOUNTING	
	Ctc A B C	13-03 X Y 2.39 1.47 0 -2.79 -2.39 1.47			¥	[ΔT δA Dim
ω						Ç	ØA ØAA R1 ØT
	-					SOURIAU shall not I due to a use of t the Specifications issu (professional	he Products w ued by either c I recommenda
N						PN:	Count FR : 8D0132
					A 16-10-2 ISS DATE Designed By:	016 First Release Latest modification - I Date:	by
-					SCALE NA		Aluminiur General linear Tolerances: ±
					SOURIA	U WWW.SC	
					FORMAT A3	8	OURIAL 8D013Z
	Н	G	F F	E	D	C	

