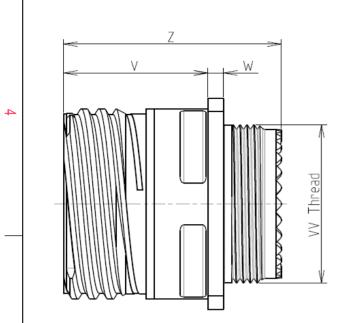
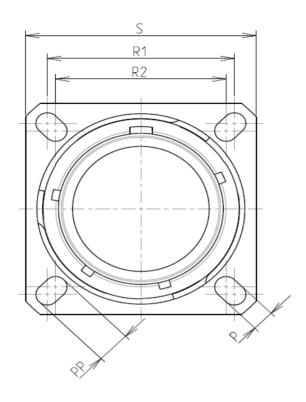
 (L)	 	0	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Stainless Steel					
	-Shell Plating	: Passivated					
	-Insulator	: Thermoplastic					
	-Contacts	: Copper Alloy					
	-Seals & Grommet	: Silicon Elastomer					
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum					
	-Durability	: 500 Mating cycles					
	-Delivered without Souriau contacts						
	-Temperature Range	: -65°C to +200°C					
	-Salt Spray	: 500 hours					

: 43.8 g ± 10%

8D 0

G

15

Κ

97

Ρ

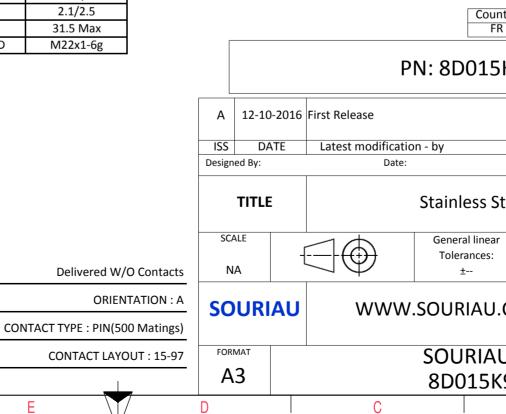
F

А L

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.39±0.2			
R1	24.61			
R2	23.01			
S	31±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M22x1-6g			

Е

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



Φ		А					
				4			
AS EXAMPLE				3			
any non-conformi							
which does not comply with r of the Parties or by a third party dation, technical notice.)							
Intry Juriso	Not Listed			2			
5K97PAL							
	CUSTOME		MOD N°				
Steel Recepta	customer drawing eel Receptacle 8D series						
ar	NPRDS /	PROJECT					
		59		1			
I.COM	it mus	cument is the prop SOURIAU st not be reproduc icated without pe	ed or				
U DRG N°			SHEET				
K97PAL-C		A	1/2	J			
5	1	<i></i>					

ŗ		_		Q		п	m	C	J	0	
			Contact Layou	ıt							Panel Cutout
4		-x		5 +×					Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING)
		B +.178 (4.52) C +.230 (5.84) D +.178 (4.52)	Contacts In Contact Y-axis position (mm) ID +234 (5.54) G +.178 (4.52) H -023 (0.56) J 178 (4.52) K 234 (5.94) L 236 (5.97) M) Location X-axis (mm) -207 (5.26) -095 (2.41) -234 (5.94) +065 (1.65) +178 (4.52) -178 (4.52) -178 (4.52) -065 (1.65) +224 (5.94) -047 (1.19) -081 (2.06)					£ -	ØA	- 5
ω		size no. con	ber of Size Sen tacts contacts rati 4 16 8 20 I		4					Dir Ø/ ØA R1 Ø	m A I
	-									SOURIAU shall not be due to a use of the	Products whi
CJ										the Specifications issued (professional re	Country FR
									A 12-10-20 ISS DATE Designed By:	PN: 8	3D015K
_									TITLE SCALE NA	Ge	inless Ster eneral linear folerances: ±
									FORMAT A3	SC	JRIAU.CO DURIAU D015K9
l	L }	4		G		F	E			C	

