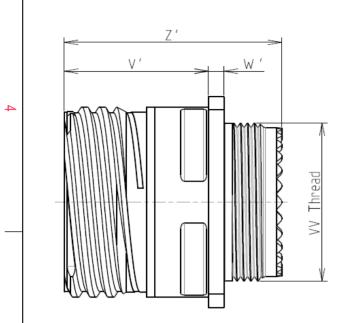
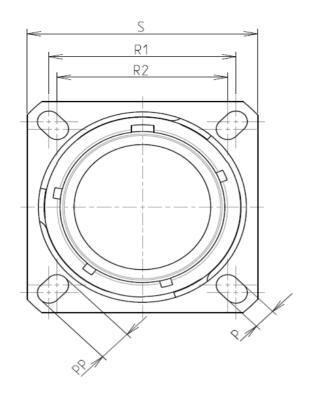
т	۵	п	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ω

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

	-Shell Material	: Composite			
2	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	<sub>:</sub> -65°C to +200°C			
	-Salt Spray	: 2000 hours			
	-Mass	: 24.8 g ± 10%			

8D 0

G

15

Μ

19

В

F

D

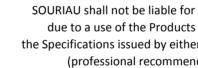
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
VV THREAD	M22x1-6g		

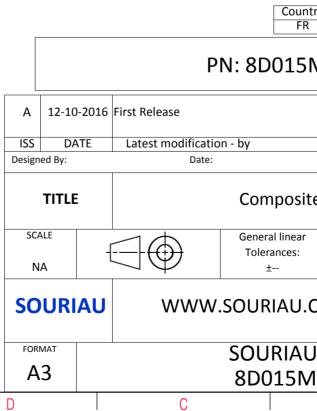
ORIENTATION : D

CONTACT LAYOUT : 15-19

CONTACT TYPE : SOCKET(500 Matings)

Е





Φ		А			
Re	9			4	
0					
S EXAMPLE				3	
	mply with by a third par otice.) liction & Cont			2	
5M19BD	Not Listed				
	CUSTOME	R DRAWING	MOD N°		
site Receptac	e Receptacle 8D series				
ar	NPRDS / PROJECT 859				
J.COM	This document is the property of				
U DRG N°	1		SHEET		
M19BD-C B		A	1/2	J	

	T	۵	וד	m	D	0	
		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \begin{array}{c} \underbrace{ \end{array}} \\ \\ \end{array} \end{array} \end{array} \end{array} \end{array} \end{array} } \\ \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\$			-	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID  X-axis (mm)    A  +.000 (0.00; B    B  +.130 (3.30; C    C 156 (4.96; D    D  +.260 (6.60; F    F  +.131 (3.30; G    G  +.000 (0.00; H    J 195 (4.96; K    Z 260 (6.60;	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			-		<u> ŽT</u>
ى ع	Sheil Arrangement N size Pro. 15 -19	Aumber of Size Service Contact Supersedes contacts contacts rating location Network Ne				ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
2						PN: 8[	Country FR D015N
						-2016 First Release TE Latest modification - by Date:	
					SCALE	Gene	mposite ral linear erances:
<b>→</b>					SOURI		± RIAU.C
			_	- 1	FORMAT A3	8D(	JRIAU 015M
	Н	G	F F	E	D	C	

