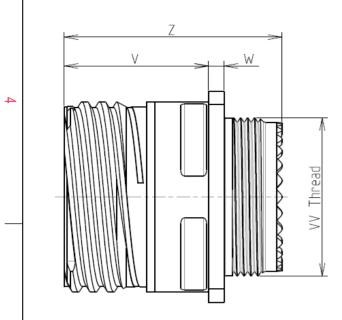
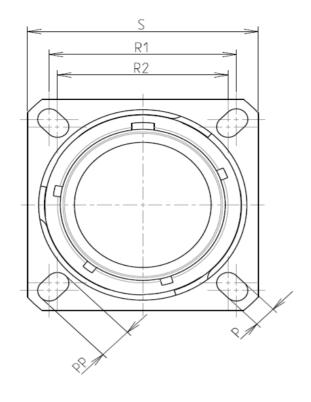
т	۵	п –	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

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

ł	-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			

: 27.06 g ± 10%

8D 0

G

15

Ζ

97

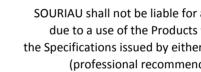
В

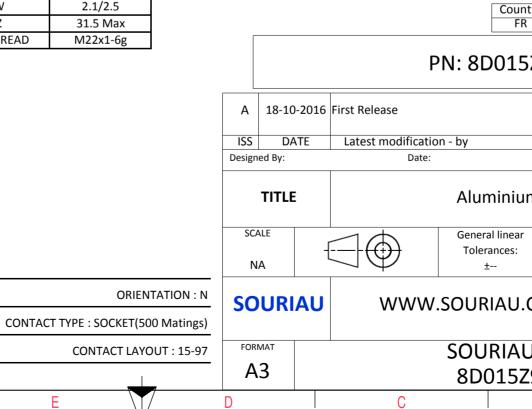
F

Ν

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





	ω		А				
					4		
	60	1114 A					
		1					
	9						
AS EXA	AMPLE				3		
r any non-conformity or damage							
s which does not comply with er of the Parties or by a third party							
ndation, technical notice.)							
untry FR	Jurisdiction & Control List Not Listed						
5Z97BN							
523							
		CUSTOME	R DRAWING	MOD N°			
um Receptacle 8D series							
ar :	NPRDS / PROJECT						
	859						
J.CC	אר		ument is the prop SOURIAU				
			t not be reproduc icated without pe				
UI	DRG N°			SHEET			
	7BN-C			1/2			
-	В		А		J		

	工	۵	н г	m		0	
		Contact Layout				Ρ	anel Cutou
4		$\begin{array}{c} \begin{array}{c} & & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE O)	
	B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E 065 (1.65) F 089 (2.26)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +234 (5.94) G 207 (5.26) 095 (2.41) +178 (4.52) H 234 (5.94) +.065 (1.65) -023 (0.58) J 178 (4.52) +.178 (4.52) -178 (4.52) K 065 (1.65) +.234 (5.94) -234 (5.94) L 047 (1.19) +.081 (2.06) -235 (5.97) M +.047 (1.19) 081 (2.06)			₹ ~		ØT_
	15 -97	mber of Size Senice Contact Supersedes intacts contacts rating location 4 16 8 20 I All others MS20052-97	_			Dim ØA	
ယ						ØAA R1 ØT	
	_				[
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
					A 18-10-20	PN: 8	D015Z
					ISS DATE Designed By:	Date:	
					SCALE	Gene	Iminium eral linear
_					SOURIA		erances: ±
					FORMAT	SOL	JRIAU
	Н	G	F	E	A3 D	8D	01529

