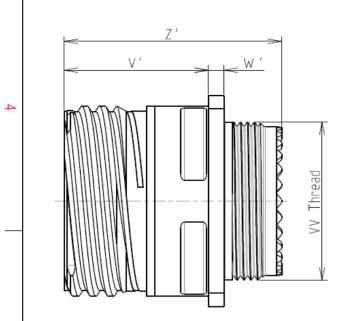
т	۵	н т	m	O







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 13

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-Shell Plating	: Olive drab Cadmium			
-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°C to +175°C			
-Salt Spray	: 2000 hours			

: 17.5 g ± 10%

8D 0

G

13

J

04

S

F

D

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

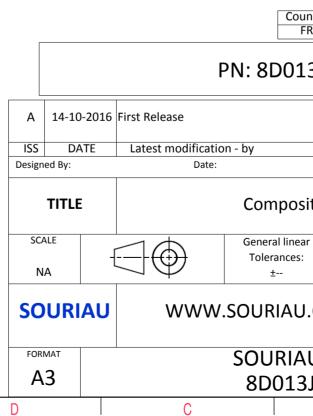
ORIENTATION : D

CONTACT LAYOUT : 13-04

CONTACT TYPE : SOCKET(500 Matings)

Е

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



	Ξ	I	А			
					4	
S EXA	MPLE				3	
any n	on-conformit	y or damage				
which er of th idation	n does not co ne Parties or b n, technical n	mply with by a third par otice.)				
Intry R	Jurisdiction & Control List Not Listed			2		
.3JC	3J04SD					
				MOD N°		
		CUSTOME	R DRAWING			
	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.CO	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
	DRG N°			SHEET		
SJU4	ISD-C B		A	1/2	J	

	工	۵	г	m	D	0	
		Contact Layout				F	Panel Cutou
4		x $(\begin{array}{c} \begin{array}{c} & & & \\ & & $			A	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	Control position A B C C D Shell Arrangement N size no. N 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) +.035 (0.89)			2 2 2		ØT_
ى ى						Dim ØA ØAA R1 ØT	
	_					SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products wh by either of
N							Country FR 3D013J
					A 14-10-20 ISS DATE Designed By:	016 First Release	
					TITLE	Gen	eral linear lerances:
-					SOURIA	U WWW.SOU	+
					FORMAT A3		URIAU D013J0
l	Н	G	F	E	D	С	

