<u> </u>	دی ا	 111	







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 15

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

ł	-Shell Material	: Aluminium			
	-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	: 500 hours			

: 27.81 g ± 10%

8D 0

G

15

W

19

S

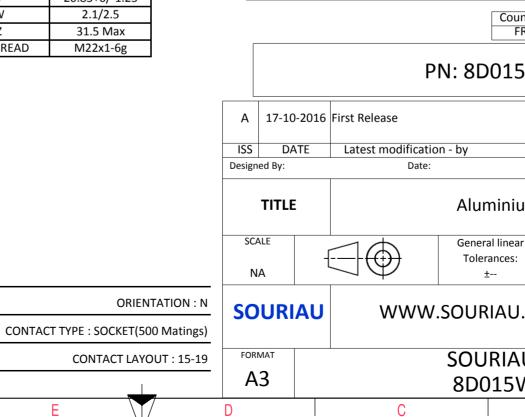
F

Ν

Connector dimension			
Nominal			
3.25±0.2			
4.39±0.2			
24.61			
23.01			
31±0.3			
20.83+0/-1.25			
2.1/2.5			
31.5 Max			
M22x1-6g			

Е

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



	σ		A		
		}			4
AS EXA	AMPLE				3
s which er of t indation untry FR	on, technical n	mply with by a third party			2
				MOD N°	
		CUSTOMER	DRAWING		
um	um Receptacle 8D series				
ar :		NPRDS / I			
	859 This document is the property of				
J.COM it must not be reproduced or communicated without permission					
	DRG N°			SHEET	
W1	.9SN-C	I		1/2	J
	В		A		

		۵	н п	m		0	
		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	;
	Contact position ID X-axis (mm) A +.000 (0.0 B +.130 (3.3 C 136 (4.4 D +.260 (6.6 E +.196 (4.3 G +.000 (0.0 H 130 (3.3 G +.000 (0.0 H 130 (3.3 J 195 (4.5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			¥	ØA	<u>ŏ</u> T
ω	Shell Arrangement size no. 15 -19	Number of contacts Size contacts Service rating Contact location Supersedes Supersedes 19 20 I All MS20052-19				Dim ØA	
						ØAA R1	
						ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts wh y either of ommendat
N							Countr FR
						PN: 8[0015V
					A 17-10-	2016 First Release	
	-				ISS DAT	-	
					Designed By:	Date:	
					TITLE		minium
_ _					SCALE NA	-{	ral linear erances: ±
					SOURI	WWW.SOUF	riau.c
					FORMAT		JRIAU
			_	-	A3		015W
	Н	G	F	E	D	C	I

