	I	Q	н <b>т</b>	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

ယ

 $\sim$ 

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

-Shell Material	: Composite					
-Shell Plating	: Without Plating					
-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	- 65°C to +175°C					

: 2000 hours

: 12.9 g ± 10%

8D 0

G

11

Х

98

В

F

С

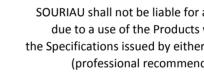
Dim Nominal			
	Nominai		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

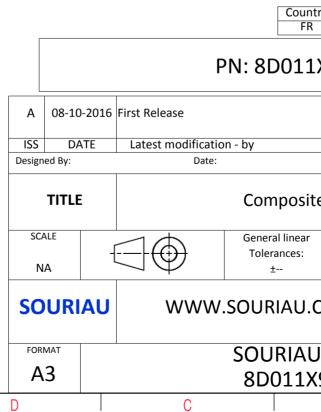
ORIENTATION : C

CONTACT LAYOUT : 11-98

CONTACT TYPE : SOCKET(500 Matings)

Е





	Φ			A				
							4	
S EXA	MPLE						3	
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)								
Intry R	y Jurisdiction & Control List Not Listed							
1X98BC								
		CUST	OMER DRA	WING	MO	D N°		
ite	ite Receptacle 8D series							
ar	NPRDS / PROJECT							
859								
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
	DRG N°					EET		
.X9	8BC-C			Λ	1,	/2		
	В		I	A				

r	π	۵	<del>ار</del> (	m		0
		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Т	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont posit ID A B C C D E E F Shell Arrangement Numb size no. conta	x         +.000 (0.00)         +.130 (3.30)           is         +.130 (3.30)         +.000 (0.00)           is         +.065 (1.65)        113 (2.87)           is        065 (1.65)        113 (2.87)           is        130 (3.30)         +.000 (0.00)           is         +.000 (0.00)         +.000 (0.00)           is         +.000 (0.00)         +.000 (0.00)	1		2	
ယ	size no. conta 11 -98 6					Dim ØA ØAA
						R1 ØT
	L					
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
					A 08-10-	PN: 8D011X
					ISS DA Designed By:	E Latest modification - by Date:
					TITLE	Composite
<u> </u>					SCALE NA	General linear Tolerances:
					SOURI	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011X9
L	Н	G	F	E	D	C C

