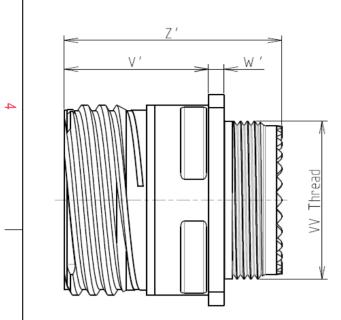
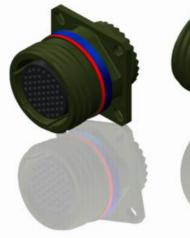
-			
		 <u> </u>	







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 11

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	<u>∶</u> -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 12.9 g ± 10%

8D 0

G

11

J

98

S

F

А

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

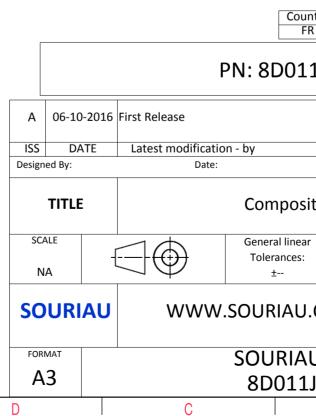
ORIENTATION : A

CONTACT LAYOUT : 11-98

CONTACT TYPE : SOCKET(500 Matings)

Е

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



	œ		A		
					4
AS EXA	AMPLE				3
whic er of t	non-conformit h does not co he Parties or b	mply with by a third part			
idatio Intry R					
	I98SA				
		CUSTOMF		MOD N°	
site	customer drawing Receptacle 8D series				
ar		8	PROJECT 59		1
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 8SA-C			SHEET	
	B		Α		J

		۵	٣	m	D	0	
		Contact Layout					Panel Cutout
4	-×($ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			٨	SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING	
	Cont post ID A B C C D E F Sheli Arrangement Numb	Mon (mm) X-axis (mm) Y-axis (mm) +.000 (0.00) +.130 (3.30) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.77) 130 (3.30) +.000 (0.00) +.000 (0.00) +.000 (0.00)	1		¥ ∞ –		ØA_
	Shell Arrangement Numbrick size no. conta 11 -98 6	cts contacts rating location					Dim
ω							ØA ØAA R1 ØT
						the Specifications iss	the Products whi
N							Country FR
						PN	N: 8D011J
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - Date:	by
					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	J WWW.S	OURIAU.C
					FORMAT A3		SOURIAU 8D011J9
	Н	G	F	E	D	С	

