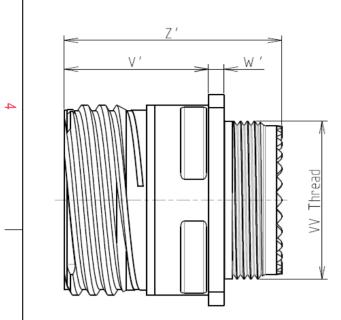
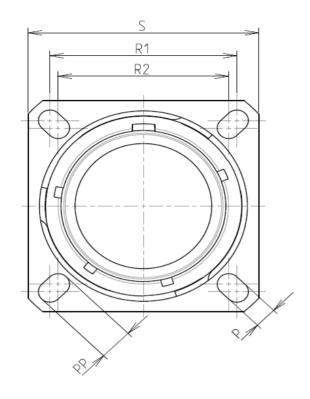
т	۵	н <b>т</b>	m	0







LAYOUT SHOWN AS

Keying Shown as example

L

С

05

Ρ

F

## CHARACTERISTICS

Н

ယ

 $\sim$ 

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

ł	-Shell Material	: Composite
	-Shell Plating	: Olive drab Cadmium
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
-Delivered without Souriau contacts		
	-Temperature Range	: -65°C to +175°C
	-Salt Spray	: 2000 hours

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		

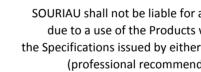
Delivered W/O Contacts

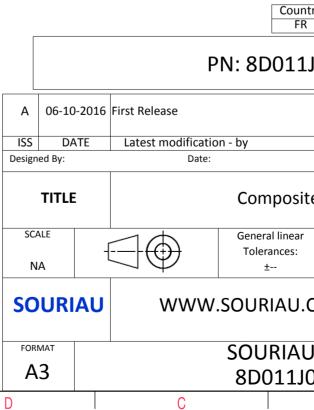
CONTACT LAYOUT : 11-05

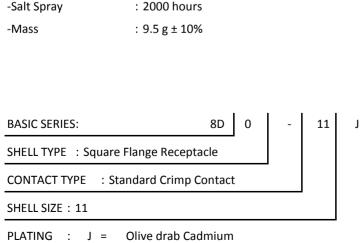
CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : C







G

	Φ		A			
					4	
AS EXA	AMPLE				3	
	non-conformit					
er of t	which does not comply with of the Parties or by a third party ation, technical notice.)					
Intry R	/ Jurisdiction & Control List Not Listed					
1J05PCL						
				MOD N°		
		CUSTOME	R DRAWING			
	e Receptacle 8D series					
ar	NPRDS / PROJECT 859 1					
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
				SHEET		
102	BPCL-C		A	1/2	J	

1	т	۵		П	т	D	0	
		Contact Layout						Panel Cutou
4	-x	$ \begin{array}{c} & & & \\ & $				Å	SQUARE FLANGE RECEPTACLE (TYPE O	ı) 
		V-axis (mm)         Y-axis (mm)           +.065 (1.65)         +.056 (1.42)           +.113 (2.87)        065 (1.65)           +.000 (0.00)        130 (3.30)          113 (2.87)        065 (1.65)          065 (1.65)         +.056 (1.42)          065 (1.65)         +.056 (1.42)	rsedes			2		ØT
ى س		tacts contacts rating location 5 20 I All MS20	0050-5				Di Ø Ø R Ø	AA 1
							SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products wh ed by either of
N								Countr FR
						A 06-10-20	PIN:	8D011J
						ISS DATE Designed By:	Latest modification - by Date:	1
						TITLE		Composite
<b>_</b>						SCALE NA		eneral linear Tolerances: ±
						SOURIA	U WWW.SO	URIAU.C
						 FORMAT A3		DURIAU D011J0
	Н	G		F	E	D	C	

