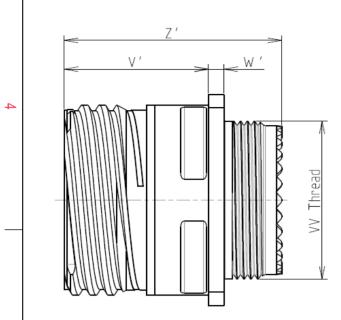
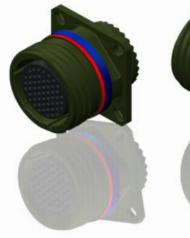
т	۵	н <b>п</b>	m	<b>O</b>







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	: -65°C to +175°C		
-Salt Spray	: 2000 hours		

: 13.4 g ± 10%

8D 0

G

11

J

05

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		

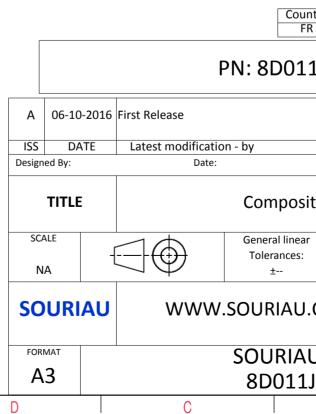
**ORIENTATION : A** 

CONTACT LAYOUT : 11-05

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



	Φ		A		
					4
AS EXA	AMPLE				3
whic er of t	non-conformit h does not co he Parties or t n, technical n	mply with by a third part	у		
Intry R 1J(	Jurisd	liction & Cont Not Listed	rol List		2
				MOD N°	-
site   ar	Receptacl	e 8D serie NPRDS / 8	PROJECT 59		1
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission UDRG N° SHEET				
	5SA-C			1/2	
	В		A		

r	T	۵	<del>ال</del> (	m	D	0	
		Contact Layout				Pa	anel Cutou
4	-×_	$ \begin{array}{c} & & & \\ & $			Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positi ID A B C D E Shell Arrangement Numt size no. konta	Nn         X-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)           ber of         Size         Service         Contact         Supersedes           tacts         contacts         rating         location         Supersedes	]		* *	ØA.	2 5 <u>1</u>
ω	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
	+						
-	3					SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts wh y either of
N						PN: 8	Country FR D011J
					A 06-10-24 ISS DATE	016 First Release	
					Designed By:	Date:	nposite
<b>_</b>					SCALE NA		ral linear rances: ±
					SOURIA	U WWW.SOUF	RIAU.C
					FORMAT A3		JRIAU 011JC
	Н	G	F	E	D	С	

