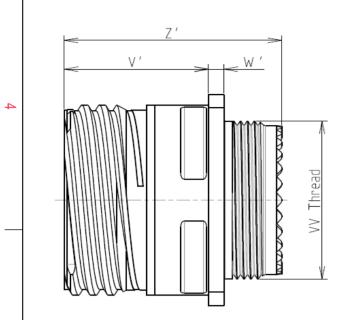
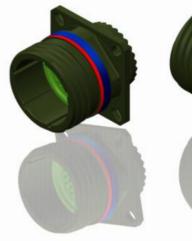
т	۵	п	m	0







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			

: 10.2 g ± 10%

8D 0

G

11

J

05

А

F

С

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	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		
Z'	32 Max		
VV THREAD	M15x1-6g		

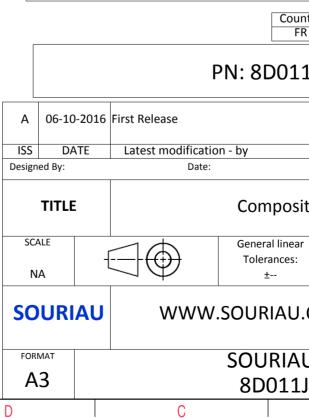
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 11-05

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



σ	1	А			
	·				
				4	
				3	
S EXAMPLE			7		
any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)					
Intry Jurisc R	y Jurisdiction & Control List Not Listed			2	
1J05AC					
			MOD N°		
	CUSTOMER	DRAWING			
ite Receptac	e Receptacle 8D series				
ar	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
U DRG N°	1		SHEET		
J05AC-C		A	1/2]	
5	I	13			

r	τ	۵	н П	m		0	
		Contact Layout				P	anel Cutou
4	-×	$ \begin{array}{c} & & & \\ & $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positi ID A B C D E Shell Arrangement Numl size no. cont	Non X-axis (mm) Y-axis (mm) + 0.65 (1.65) +.056 (1.42) + 1.13 (2.87) 065 (1.65) + 0.00 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) ber of Size Service Contactt Supersedes tacts contacts rating location Supersedes			~		2 ØT_
ى	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N						 PN: 8	Country FR D011J
					A 06-10-	-2016 First Release	
					ISS DA Designed By:	TE Latest modification - by Date:	
					TITLE	Cor	mposite
_					SCALE NA		eral linear erances: ±
					SOURI	AU WWW.SOUF	RIAU.C
				_	FORMAT A3		JRIAU 0011J0
	Н	G	F	E	D	С	

