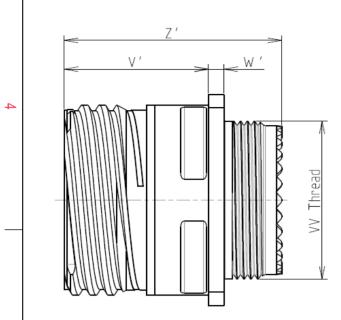
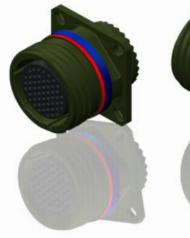
т	۵	н п	m	O







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-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

D

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		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

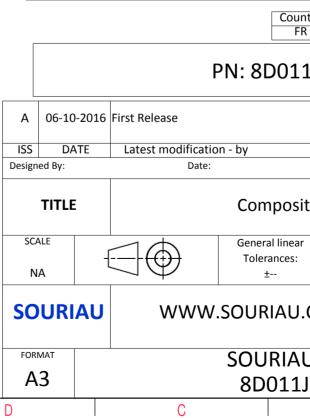
ORIENTATION : D

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



-Mass

BASIC SERIES:

SHELL SIZE : 11

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

ယ

 \sim

	ω		A		
		•			
					4
	-	6			
	Č z				
		1			
	1				
S EXA	AMPLE				3
	non-conformit				
er of t	hich does not comply with of the Parties or by a third party tion, technical notice.)				
intry					
FR		Not Listed			2
.1J(DSSD				
		CUSTOME	R DRAWING	MOD N°	
ite	Receptacl	e 8D seri	es		
ar	NPRDS / PROJECT				
			59 cument is the pror	perty of	1
I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U I	DRG N°			SHEET	
	5SD-C			1/2	
	В		А		

r	T	۵	ات	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	
	+				· · · · · · · · · · · · · · · · · · ·		
	4					SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts whi y either of
N						PN: 8	Country FR D011J
						016 First Release	
					ISS DATE Designed By: TITLE	Date:	nposite
_					SCALE		ral linear rances: ±
					SOURIA	U WWW.SOUF	RIAU.C
			1		FORMAT A3	8D	JRIAU 011J0
	Н	G	F	E	D	C	

