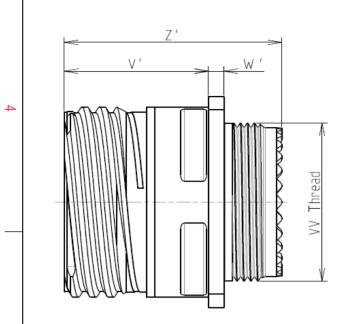
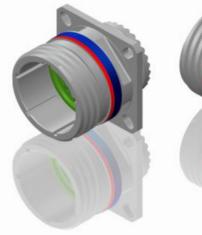
Ŧ	۵	н п	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Composite				
2	-Shell Plating	: Nickel				
	-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 +200°C				
	-Salt Spray	: 2000 hours				
_	-Mass	: 9.5 g ± 10%				

8D 0

G

11

Μ

05

Ρ

F

A L

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		

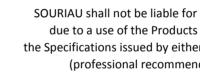
Delivered W/O Contacts

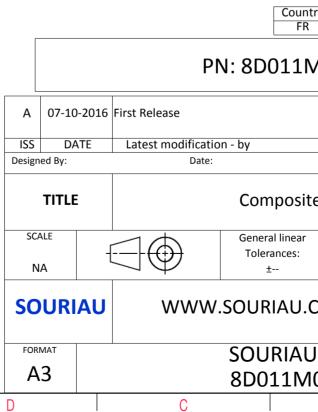
CONTACT LAYOUT : 11-05

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : A





σ		A		
R				4
S EXAMPLE				3
any non-conformit which does not co er of the Parties or k idation, technical n untry Jurisd	mply with by a third party	I List		2
		DRAWING	MOD N°	
ite Receptacle 8D series				
ar	NPRDS / PROJECT 859			
This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N° M05PAL-C			SHEET	
B		A		J

r	τ	۵	н П	m		0	
		Contact Layout				Pa	anel Cutou
4	-x	$ \begin{array}{c} & & & \\ & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
		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]		* *	ØA	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: 8D	Country FR 0011M
					A 07-10- ISS DAT	2016 First Release	
					Designed By:	Date:	mposite
-					SCALE NA		eral linear erances: ±
					SOURI	WWW.SOU	RIAU.C
				_	FORMAT A3		JRIAU D11MC
l	Н	G	F	E	D	C	

