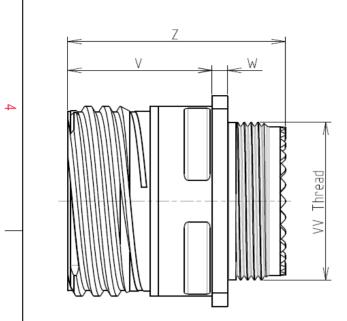
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite			
-Shell Plating	: Without Plating			
-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 without Souriau contacts				
-Temperature Range	-65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 10.4 g ± 10%

8D 0

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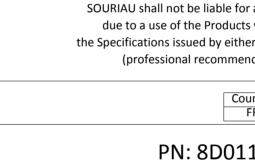
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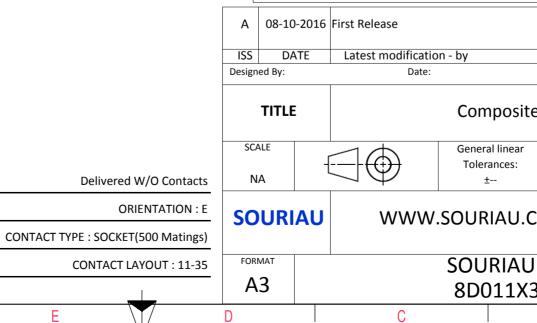
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

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AS EXA	AMPLE					3
whic er of t	non-conformit ch does not co he Parties or b on, technical n Jurisd	mply wi by a thire otice.)	th d party	st		
FR	y Jurisdiction & Control List Not Listed					
		CUST	OMER DR	AWING	MOD N°	-
site	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					
	DRG N° 5SEL-C				SHEET 1/2	
	В			А		_

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		Contact Layout				Panel Cutout
4	~	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts Y-axis Contact position ID Location Y-axis Contact position ID X-axis Y-axis (mm) (mm) +146 (3.71) 8 138 (3.51) 045 (1.14) 045 (1.14) +118 (3.00) 9 138 (3.51) 045 (1.14) 045 (1.14) 045 (1.14) 045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.24) 035 (0.89) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00) 118 (3.00)			¥ ∑ –	
	Shell Arrangement Nu size no. co	Service Contact Supersedes mber of Size Service Contact Supersedes ntacts crating location 1 13 22D M All MS27526-35				\ØA_
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
0						Country FR
						PN: 8D011X
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Composite
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011X3
	Н	G	F	E	D	C

