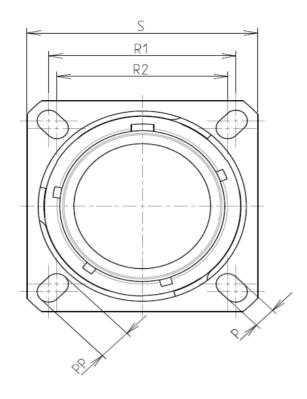
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Keying Shown as example

## 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

ł	-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	

: 9.3 g ± 10%

8D 0

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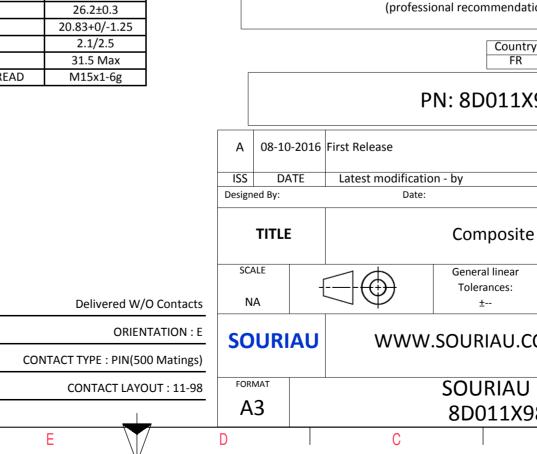
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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M15x1-6g



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					4	
LAY	OUT SHOWN AS EXA	MPLE			3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country   Jurisdiction & Control List     FR   Not Listed     PN: 8D011X98PEL						
First Release						
Latest modificatio Date:	n - by		CUSTOMER DRAWING	MOD N°		
Composite Receptacle 8D series						
$\Rightarrow \bigcirc$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1	
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission						
				SHEET 1/2		
С		B	A		J	

		۵	٣	m	D	0	
		Contact Layout					Panel Cutout
		$A \oplus B \oplus B + X$				SQUARE FLANGE RECEPTACLE (T REAR MOUNTING	
4	1				٨		
	Cont positi ID A B C C D D E F	tion   X-axis (mm)   Y-axis (mm)     4   +.000 (0.00)   +.130 (3.30)     5   +.130 (3.30)   +.000 (0.00)     2   +.065 (1.65)  113 (2.87)     0  065 (1.65)  113 (2.87)			* 27		ØL
	Sheli   Arrangement no.   Numb conta     11   -98   6	acts contacts rating location	]				
ω							Dim ØA ØAA R1 ØT
						due to a use o the Specifications	ot be liable for any of the Products whi issued by either of nal recommendati
N							Country FR
						PI	N: 8D011X
					A 08-10-20 ISS DATE	16 First Release	n - by
					Designed By:	Date:	
					SCALE		Composite General linear
<b>_</b>					NA		Tolerances: ±
					SOURIAI	J WWW.	SOURIAU.C
				_	FORMAT A3		SOURIAU 8D011X9
	Н	G	F	E	D	С	

