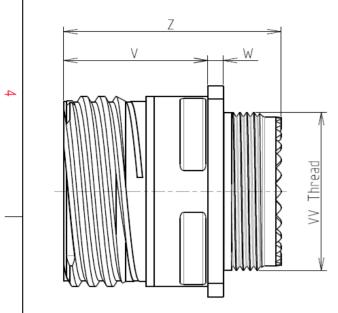
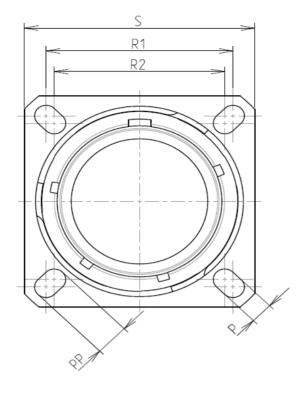
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Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

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	

: 14.6 g ± 10%

8D 0

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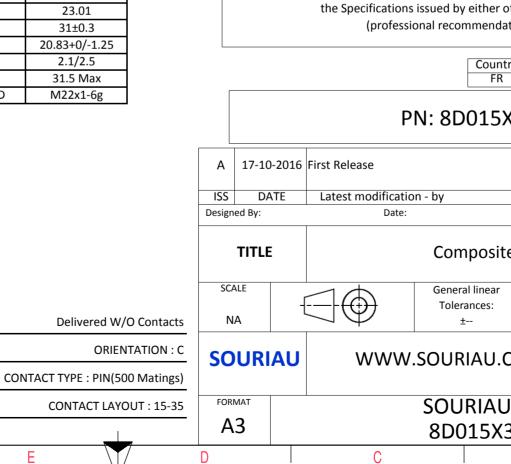
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.39±0.2			
R1	24.61			
R2	23.01			
S	31±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M22x1-6g			



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						4	
LAY	OUT SHOWN AS EXA	AMPLE				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: 8D015X35PCL							
rst Release							
Latest modificatio	n - by		CUSTON		MOD N°		
Date: CUSTOMER DRAWING   Composite Receptacle 8D series							
16	General linear Tolerances:		NPRD	S / PROJECT			
$\forall \Psi$	±			859		1	
WWW.SOURIAU.COM   This document is the property of SOURIAU     it must not be reproduced or communicated without permission							
	DRG N°			SHEET			
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		Contact Layout				Р	anel Cutou
4	-X				A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
_	Contact position ID     X-axis (mm)       1     +.045 (1.14)       2     +.123 (3.12)       3     +.211 (5.36)       4     +.254 (6.45)       5    200 (0.70)       6     +.247 (6.27)       7     +.200 (5.08)       8     +.130 (3.30)       9     +.045 (1.14)		2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		Σ – Υ		<u>ØT_</u>
ယ	Shell Arrangement N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
	_					SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
					A 17-10-201	PN: 8	D015X
_					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE		mposite
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.CO
				_	FORMAT A3		JRIAU 015X3
	Н	G	F	E	D	С	

