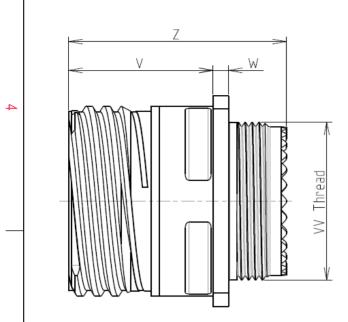
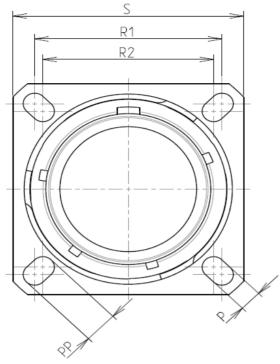
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Keying Shown as

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°C to +175°C			
-Salt Spray	: 2000 hours			

: 9.2 g ± 10%

8D 0

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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			

m	D	0	σ	A	_
S R1 R2					4
wwn as example		LAYOUT SHO	WN AS EXAMPLE		3
Dim Nominal P 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		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.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D011X35PEL			
	A 08-10-2016 ISS DATE Designed By: TITLE	First Release Latest modification - by Date: Com	cue posite Receptacle 8E	MOD N° STOMER DRAWING	_
L Delivered W/O ORIENTA CONTACT TYPE : PIN(500		Genera Tolera ±	I linear ances: IAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	1
			RIAU DRG N° 11X35PEL-C B	SHEET 1/2	

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		Contact Layout				Panel Cutout
4	-×($ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $			1	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 Location Y-axis Contact (mm) Location Y-axis (mm) Contact (mm) Y-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 045 (1.14) +.118 (3.00) 045 (1.14) 038 (2.16) +.118 (3.00) 045 (1.14) 038 (2.16) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00)			ξ. Δ	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) Imber of Size Service Contact Supersedes ontacts crantacts rating location 1 13 22D M All MS27526-35				\
ω						Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011X
					ISS DAT	
					Designed By:	Date: Composite
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011X3
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