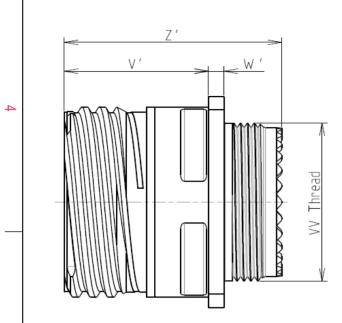
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Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 2000 hours

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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'	19.5+1.4/-0					
W'	2.1/3.65					
Ζ'	32 Max					
VV THREAD	M15x1-6g					

the Specifications issued by either (professional recomment Cour F PN: 8D012 07-10-2016 First Release А DATE Latest modification - by ISS Designed By: Date: TITLE Composi SCALE General linea Tolerances:  $\oplus$ NA ±---ORIENTATION : N **SOURIAU** WWW.SOURIAU

SHELL SIZE : 11					CONTACT TYPE : SOCKET (1500 Matings)				
PLATING : M =	Nickel					CONT	ACT LAYOUT : 11-02	FORMAT	Τ
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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.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ <b>PN: 8D011M02JN</b>							
rst Release							
Latest modificatio	n - by				MOD N°		
Date: CUSTOMER DRAWING Composite Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859					
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission							
SOURIAU DRG N° SHEET 8D011M02JN-C 1/2							
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		Contact Layout							Panel Cutou
4	 0. (2	+Y  B  A +Y +X +X (2.4imm)					22 -	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Shell Arrangement size no. 11 -2	tion         X-axis (mm)         Y-axis (mm)           A         +.095 (2.41)         +.000 (.00)           B        095 (2.41)         +.000 (.00)	Contact location All				¥		 A Dim
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								SOURIAU shall not b due to a use of th the Specifications issu (professional	ne Products wh led by either of recommendat
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							A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - I Date:	ру
							SCALE NA		Composite General linear Tolerances: ±
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