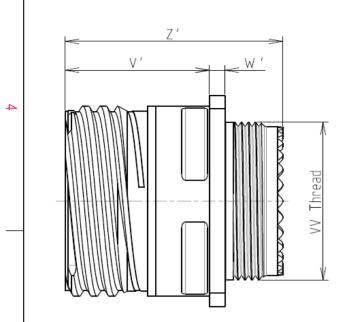
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Keying Shown as example

Connector dimension

Nominal

Dim

## CHARACTERISTICS

ω

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

	-Stanuaru . Daseu on r	MIT-DIT-20222 26U62 III				DIII	Nominal					
$\square$		: Composite				Р	3.25±0.2					
		•				PP	4.39±0.2					Il not be liable for an
	-Shell Plating	: Nickel				R1	24.61	4				se of the Products wi ns issued by either o
	-Insulator	: Thermoplastic				R2	23.01	-				ssional recommenda
	-Contacts	: Copper Alloy				S V'	31±0.3 19.5+1.4/-0				(profes	
	-Seals & Grommet	: Silicon Elastomer			-		2.1/3.65					Count
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minii	mum			Ζ'	32 Max					FR
	-Durability	: 500 Mating cycles			V	V THREAD	M22x1-6g		Γ			
	-Delivered without So										F	PN: 8D015N
	-Temperature Range	-65°C to +200°C										
	-Salt Spray	: 2000 hours							A	12-10-2016	First Release	
	-Mass	: 19.2 g ± 10%							ISS	DATE	Latest modificat	tion - by
		-							Design	ed By:	Date	2:
										TITLE		Composite
	BASIC SERIES:	8D 0 - 15	м	18 S	A L				SCA		$ \Rightarrow                                   $	General linear Tolerances:
	SHELL TYPE : Square	Flange Receptacle					Delivered W/	O Contacts	N	A	$\neg \downarrow$	±
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIEN	ITATION : A	so	URIAU	\\/\\/\/	V.SOURIAU.C
	SHELL SIZE : 15					CONTAC	T TYPE : SOCKET(50	0 Matings)	30	UNIAU	~~~~	v.300MA0.0
	PLATING : M =	Nickel	-				CONTACT LAYO	OUT : 15-18	FORM	MAT		SOURIAU
			•						A	3		8D015M
ı	Н	G		F			E	1	D		С	
							V					

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LAY	FOUT SHOW	VN AS EXAM	APLE				3
shall not be liable for any non-conformity or damage a use of the Products which does not comply with ations issued by either of the Parties or by a third party ofessional recommendation, technical notice.) Country   Jurisdiction & Control List     FR   Not Listed     PN: 8D015M18SAL							
icatio	n - by					MOD N°	
Composite Receptacle 8D series							
	General linear NPRDS / PROJECT Tolerances: 859 ±						1
This document is the property of   SOURIAU.COM   it must not be reproduced or   communicated without permission							
SOURIAU DRG N° 8D015M18SAL-C						SHEET 1/2	
			B		A		J

	Ξ	۵	нт — — — — — — — — — — — — — — — — — — —	m	D	0
		Contact Layout				Panel Cutout
4		$\begin{array}{c} & \begin{array}{c} & \begin{array}{c} & \end{array} \\ & \\ & \\ & \\ & \\ \end{array} \\ - X \\ & \begin{array}{c} \\ \\ \\ \end{array} \\ & \\ \end{array} \\ & \begin{array}{c} \\ \\ \\ \\ \end{array} \\ & \\ \end{array} \\ & \begin{array}{c} \\ \\ \\ \\ \end{array} \\ & \\ \end{array} \\ & \begin{array}{c} \\ \\ \\ \\ \end{array} \\ & \\ \end{array} \\ & \begin{array}{c} \\ \\ \\ \\ \end{array} \\ & \\ \end{array} \\ & \begin{array}{c} \\ \\ \\ \\ \end{array} \\ & \\ \end{array} \\ & \begin{array}{c} \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \end{array} \\ & \begin{array}{c} \\ \\ \\ \end{array} \\ & \begin{array}{c} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\$			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID   X-axis (mm)     A   +005 (1.65)     B   +135 (4.95)     C   +200 (6.60)     D   +195 (4.95)     E   +130 (3.30)     F   +000 (0.00)     G   -130 (3.30)     H   -115 (4.95)	+.113 (2.87)   L  006 (1.65)   +.252 (6.40)     +.000 (0.00)   M  065 (1.65)   +.113 (2.87)    113 (2.87)   N   +.065 (1.65)   +.113 (2.87)    225 (5.72)   P   +.130 (3.30)   +.000 (0.00)    225 (5.72)   R   +.065 (1.65)  113 (2.87)			Ω. V	
ω	Shell Arrangement Ni size no. c 15 -18	umber of Size Service Contact Supersedes contacts contacts rating location HTML NS20052-18.				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 Country
N						PN: 8D015M
_					ISS DAT Designed By:	Date:
<u> </u>					SCALE NA	Composite General linear Tolerances: ±
					SOURIA	
		0	F	E	FORMAT A3	SOURIAU 8D015M1
	Н	G	I <b>F</b>			C

