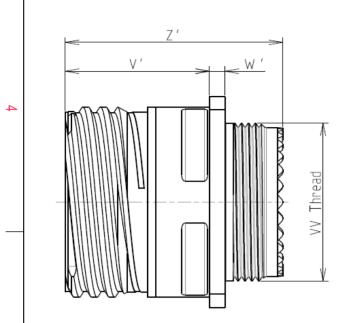
T	<u>م</u>	п	m	C C







Keying Shown as example

Connector dimension

Nominal

Dim

## CHARACTERISTICS

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

	-Stanuaru . Daseu on n	IIE-DIE-30333 Series III								
$\triangleleft$		: Composite		Р	3.25±0.2					
		·		PP	4.39±0.2					l not be liable for an
	-Shell Plating	: Nickel		R1	24.61					e of the Products wl ns issued by either o
	-Insulator	: Thermoplastic		R2	23.01					sional recommenda
	-Contacts	: Copper Alloy		S V'	31±0.3 19.5+1.4/-0				(profes	sionarrecommenda
	-Seals & Grommet	: Silicon Elastomer			2.1/3.65					Count
N	-Contact Plating	: Gold over copper Alloy 0.8µm minim	ıum	Ζ'	32 Max					FR
	-Durability	: 500 Mating cycles		VV THREAD	M22x1-6g				_	
	-Delivered without Sou	iriau contacts							F	N: 8D015N
	-Temperature Range	<ul> <li>-65°C to +200°C</li> </ul>				[				
	-Salt Spray	: 2000 hours					A	12-10-2016	First Release	
	-Mass	: 18 g ± 10%					ISS	DATE	Latest modificat	ion - by
							Designed	d By:	Date	:
							Т	TITLE		Composite
	BASIC SERIES:	8D 0 - 15	M 05 S	EL			SCAL	E L	$\neg \square$	General linear Tolerances:
<b>→</b>	SHELL TYPE : Square	-lange Receptacle			Delivered W/	O Contacts	NA		$\square \Psi$	±
	CONTACT TYPE : Sta	ndard Crimp Contact			ORIEN	TATION : E	501		\^/\^/\	.SOURIAU.C
	SHELL SIZE : 15			CONTACT TYPE : SOCKET(500 Matings)				SOURIAU WWW.SC		1.300NIAU.(
	PLATING : M =	Nickel	·   ·		CONTACT LAYO	UT : 15-05	FORMA	AT		SOURIAU
							A3	3		8D015M
l	Н	G	F		E	1	D		С	
					V					

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LAY	OUT SHOW	VN AS EXAN	ЛРLE				3
shall not be liable for any non-conformity or damage a use of the Products which does not comply with tions issued by either of the Parties or by a third party fessional recommendation, technical notice.)							
Country     Jurisdiction & Control List       FR     Not Listed   PN: 8D015M05SEL							
	n - by					MOD N°	
Date:	Composite Receptacle 8D series						
	General linear     NPRDS / PROJECT       Tolerances:     859					1	
W.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
SOURIAU DRG N° 8D015M05SEL-C						SHEET 1/2	
			B		А		J

		۵	н <b>г</b>	m	D	0	
		Contact Layout					Panel Cutou
4	د. 	$ \begin{array}{c}                                     $			ħ	SQUARE FLANGE RECEPTACLE (T' REAR MOUNTING	(PE 0)
		X-axis (mm)         Y-axis (mm)           +.000 (0.00)         +.100 (2.54)           +.174 (4.42)         +.024 (0.61)           +.094 (2.39)        148 (3.76)          094 (2.39)        148 (3.76)          174 (4.42)         +.024 (0.61)			2		ØT
ى ن							Dim ØA ØAA R1 ØT
						the Specifications is	of the Products wh
2						PN	Countr FR
					A 12-10-2 ISS DAT Designed By:	016 First Release	
					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	WWW.S	SOURIAU.C
					FORMAT A3		SOURIAU 8D015M0
	Н	G	F	E	D	C	

