

-Standard : Based on N	/IL-DTL-38999 Series III				Dim	Nominal					
 -Shell Material	: Composite				Р	3.25±0.2					
					PP	4.93±0.2					not be liable for
-Shell Plating	: Without Plating				R1	31.75				the Specifications	of the Products
-Insulator	: Thermoplastic				R2	29.36				-	onal recommend
-Contacts	: Copper Alloy				S V	39.7±0.3 20.07+0/-1.25				(profession	Jilai recomment
-Seals & Grommet	: Silicon Elastomer				Ŵ	2.1/3.2					Cou
-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z	31.5 Max					FI
-Durability	: 500 Mating cycles				VV THREAD	M31x1-6g		Γ			
-Delivered without Sou										Р	N: 8D021
-Temperature Range	65°C to +175°C										
	•							A	30-09-2016	First Release	
-Salt Spray	: 2000 hours							ISS	DATE	Latast madificatio	n hu
								Design		Latest modificatio Date:	n - by
								Design	ей ву:	Date:	
									TITLE		Composi
					1			SCA			
BASIC SERIES:	8D 0 - 21 X	72	S	E	L			SU	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	$\square \square$	General linear Tolerances:
SHELL TYPE : Square F	Flange Receptacle					Delivered W/	O Contacts	N	A	$\neg \Psi$	±
						0.0151					1
CONTACT TYPE : Sta	ndard Crimp Contact					ORIEN	TATION : E	SO	URIAU	WWW	.SOURIAU
SHELL SIZE : 21					CONTAC	T TYPE : SOCKET(50	0 Matings)				
PLATING : X =	Without Plating					CONTACT LAYO	UT : 21-72	FOR	MAT		SOURIA
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LAYC	DUT SHOWN AS EX	AMPLE				3	
RIAU shall not be liable for any non-conformity or damage ue to a use of the Products which does not comply with ecifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed							
PN: 8D021X72SEL							
modification Date:	- by		CUSTOMER DRAWIN		10D N°		
Composite Receptacle 8D series							
\mathbf{D}	General linear Tolerances:		NPRDS / PROJECT 859			1	
± This document is the property of SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission							
					SHEET		
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С	I	В		A			

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4		Contact Layout 72			τ	SQUARE FLANGE RECEPTACLE (TYPE 0)
		2#4 Power 6#16 21-72]		¥	
c.s	Ctc A B C D E F G H	X Y 0 6.19 8.5 4.3 6.25 0 8.5 -4.3 0 -6.19 -8.5 -4.3 -6.25 0 -8.5 4.3				Dim ØA ØA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D021X
					A 30-09-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
_					SCALE NA	General linear Tolerances:
					FORMAT A3	SOURIAU 8D021X7
	Н	G	F	E	D	C

