

	(profes	sional	recom	menda
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					Countr FR
				Р	N: 8D021X
	A	30-09	-2016	First Release	
	ISS	DA	TE	Latest modificatio	n - by
	Desigr	ned By:		Date:	
	TITLE				Composite
ts		SCALE -{			General linear Tolerances: ±
A s)	SOURIAU		AU	WWW.	.SOURIAU.C
2	FOR	MAT			SOURIAU
_	<u>۸</u>	2			
	A	3			8D021X7

: Composite				
: Without Plating				
: Thermoplastic				
: Copper Alloy				
: Silicon Elastomer				
: Gold over copper Alloy 0.8µm minimum				
: 500 Mating cycles				
-Delivered without Souriau contacts				
- 65℃ to +175℃				
: 2000 hours				
-				

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

	-Salt Spray : 2000 hours		50-09-2010	FIISt Release	
		ISS	DATE	Latest modification	- by
		Designe	d By:	Date:	
		1	TITLE		Compo
	BASIC SERIES: 8D 0 - 21 X 72 S A L	SCAL	.E		General lin Tolerance
→	SHELL TYPE : Square Flange Receptacle Delivered W/O Contacts	NA		$\exists \Psi \mid$	±
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : A	SOI	JRIAU	WWW.S	SOURIA
	SHELL SIZE : 21 CONTACT TYPE : SOCKET(500 Matings)				
	PLATING : X = Without Plating CONTACT LAYOUT : 21-72	FORM		1	SOURI
		A3	3		8D021
-	H G F E	D		С	

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S EX4	AMPLE	-				3	
whic er of t	non-conformit ch does not co he Parties or t on, technical n Jurisd	mply wi by a thire otice.)	th d party	st			
FR	72SAL	Not Li				2	
		CUST			MOD N		
site	e Receptacle 8D series						
ar :	NPRDS / PROJECT 859						
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
	DRG N° 2SAL-C				SHEET 1/2		
	В			А			

r	т	۵	н Т	m		O
4		Contact Layout 72			~ -	SQUARE FLANGE RECEPTACLE (TYPE 0)
		2#4 Power 6#16 21-72			V	
CJ	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 recommendati
N						PN: 8D021X
					A 30-09-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:
_					SCALE NA	General linear Tolerances:
			1		FORMAT A3	SOURIAU 8D021X7
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