т Q I	m		0		A	
Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z						
			LAYOUT SHOWN AS	EXAMPLE		
Ke	ying Shown as example					
CHARACTERISTICS	Connector dimension					
	Dim Nominal ØS 25 Max					
-Shell Material : Composite	Z 31 Max		SOURIAU shall not be liable for a		ge	
-Shell Plating : Without Plating -Insulator : Thermoplastic	VV THREAD M15x1-6g		due to a use of the Products v the Specifications issued by either		arty	
-Contacts : Copper Alloy			(professional recommend			
-Seals & Grommet : Silicon Elastomer						
-Seals & Gronmet Sincon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Coun	Itry Jurisdiction & Co Not Liste		
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D511X04BN			
-Temperature Range -65°C to +175°C						
-Salt Spray : 2000 hours		A 18-10-2016	First Release			
Mass : 15.7 g ± 10%		ISS DATE	Latest modification - by		MC	DD N°
		Designed By:	Date:	CUSTOM	IER DRAWING	
		TITLE	Composite Plug 8D series		i	
BASIC SERIES: 8D 5 - 11 X 04	BN	SCALE	General linear	NPRD	S / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA -	Tolerances:		859	
		_	- T <u></u>	This c	document is the property of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11	ORIENTATION : CONTACT TYPE : SOCKET(500 Mating	- SOUKIAU	WWW.SOURIAU.		SOURIAU nust not be reproduced or unicated without permissior	n
		—			1	
	CONTACT LAYOUT : 11-	U4	SOUKIAI	J DRG N°	SH	HEET
PLATING : X = Without Plating		A3		(04BN-C		1/2

ſ	Ξ	۵	г П	m		0	
		Contact Layout					
4	×	$ \begin{array}{c} $					
	Shell Arrangement Numb	X-axis Y-axis (mm) +.065 (1.65) .065 (1.65) +.065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65) 065 (1.65) .065 (1.65)]				
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	+					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional record	oducts w y either o
N						PN: 80	Count FR 0511
					A 18-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
<u> </u>					SCALE NA		Comport ral linear rances: ±
					SOURIA		
					FORMAT A3		IRIAL 511X
	Н	G	l F	E	D	C	

