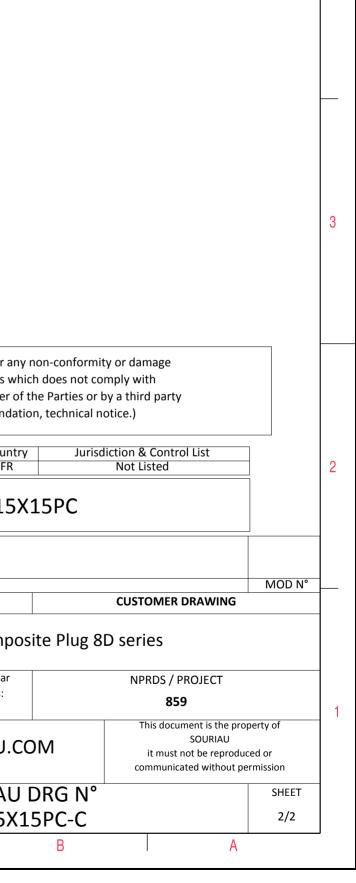
۳ <u>۵</u> ۲	m	D	0	Ξ]
			LAYOUT SHOW	/N AS EXAMPLE		
Ke	ying Shown as example					
	Connector dimension Dim Nominal					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite	ØS 32.5 Max			f		
-Shell Plating : Without Plating	Z 31 Max VV THREAD M22x1-6g			e for any non-conformity or d ucts which does not comply v		
-Insulator : Thermoplastic			the Specifications issued by e	ither of the Parties or by a th nendation, technical notice.)		
-Contacts : Copper Alloy			(professional recom	nendation, technical notice.)		
-Seals & Grommet : Silicon Elastomer			Γ		& Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum				FR Not	Listed	
-Durability : 500 Mating cycles			PN: 8D515X15PC			
-Delivered with Souriau contacts and Accessories			PIN: OD:	JIJVIJL		
-Temperature Range : -65°C to +175°C		A 19-10-2016	First Release			
-Salt Spray : 2000 hours						
Mass : 22.2 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:		TOMER DRAWING	OD N°
			TITLE Composite Plug 8D series			
	1 1					
BASIC SERIES: 8D 5 - 15 X 15	P C	SCALE	General I Toleran		IPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA			859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION				This document is the property of SOURIAU	ŕ
SHELL SIZE : 15	CONTACT TYPE : PIN(500 Matin	- SOURIAU	WWW.SOURI		it must not be reproduced or communicated without permission	on
PLATING : X = Without Plating	CONTACT LAYOUT : 15-	—		IAU DRG N°		HEET
	CUNTACT LATUUT : 15-	15	3008			
		— A3		15X15PC-C		1/2

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		Contact Layout					
4	د.	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $					
	·	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) + 225 (5.72) J - 244 (6.20) + 0.14 (0.36) + 140 (3.56) K - 202 (5.13) + 1.40 (3.56) + 0.14 (0.36) L - 1.00 (2.54) + 2.25 (5.72) - 110 (2.54) + 2.25 (5.72) - 1.00 (2.54) + 2.25 (5.72) - 110 (2.79) + 0.00 (0.00) + 1.40 (3.56) - 2.00 (5.31) - 209 (5.31) N + 0.110 (2.79) + 0.40 (1.02) - 246 (6.27) P + 0.00 (0.00) - 0.77 (1.96) - 209 (5.31) R - 110 (2.79) + 0.40 (1.02) - 0.13 (2.87)					
ω	size no. con	nber of Size Service Contact Supersedes tacts rating location 1 1 16 P 14 20 I All other MS20052-15					
	\vdash					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by	oducts w
N						(professional recon	
					A 19-10-20 ISS DATE	D16 First Release	0515
					Designed By: TITLE SCALE	Date:	Compo
-					NA SOURIA		ances: ±
					FORMAT A3	SOU 8D5	RIAU 515X
	Н	G	F	E	D	C	



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