			C		
Z'	ØS Contraction of the second s				
ω			LAYOUT SHOWN AS EXAMPLE		
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite	DimNominalØS25 Max	_			
-Shell Material : Composite -Shell Plating : Olive drab Cadmium	Z' 31.5 Max VV THREAD M15x1-6g	7	SOURIAU shall not be liable for any non-confo due to a use of the Products which does no		
-Insulator : Thermoplastic		<b></b>	the Specifications issued by either of the Parties	or by a third party	
-Contacts : Copper Alloy			(professional recommendation, technic	al notice.)	
-Seals & Grommet : Silicon Elastomer			Country Ju	risdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR State	Not Listed	
-Durability : 500 Mating cycles			FR Not Listed		
-Delivered with Souriau contacts and Accessories			PN: 8D511J05AD		
-Temperature Range : -65°C to +175°C		A 15-10-2016	First Balaasa		
-Salt Spray : 2000 hours		A 15-10-2010	FIrst Release		
Mass : 12.6 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	
		TITLE			
		11116	Composite Plug	g ob series	
BASIC SERIES: 8D 5 - 11	J 05 A D	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA -	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact			·	This document is the property of	
		SUURIAU	WWW.SOURIAU.COM	SOURIAU it must not be reproduced or	
SHELL SIZE : 11	CONTACT TYPE : PIN			communicated without permission	
		VOLIT · 11-05 FORMAT		SHEET	
PLATING : J = Olive drab Cadmium	CONTACT LA	YOUT : 11-05 A3	SOURIAU DRG N 8D511J05AD-C		

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		Contact Layout					
4	-×	$ \begin{array}{c} & & & \\ & $					
		+.065 (1.65) +.056 (1.42) +.113 (2.87)065 (1.65) +.000 (0.00)130 (3.30) 113 (2.87)065 (1.65) 065 (1.65) +.056 (1.42) Der of Size Service Contact Supersedes acts contacts rating location					
ω	11 -5 5	5 20 I Ali MS20050-5	]				
	$\vdash$					SOURIAU shall not be liable due to a use of the Produ the Specifications issued by e (professional recomr	ucts w either o
N						PN: 8D!	Count FR 511
					A 15-10-20 ISS DATE Designed By:	016 First Release	
					TITLE	General I Toleran	
-					NA SOURIA		
				_	FORMAT A3	SOUR 8D5	
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