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4	Z G G G G G G G G G G G G G					
ယ		LAYOUT SHOWN AS EXAMPLE	3			
	Keying Shown as example					
	CHARACTERISTICS Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III ØS 48 Max					
	-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	Country Jurisdiction & Control List FR Not Listed				
	-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories	PN: 8D525X90BC				
	-Temperature Range _: -65°C to +175°C -Salt Spray : 2000 hours	A 17-10-2016 First Release				
_		ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING				
		TITLE Composite Plug 8D series				
	BASIC SERIES: 8D 5 - 25 X 90 B C	SCALE General linear NPRDS / PROJECT Tolerances:	_			
→	SHELL TYPE : Plug with RFI Shielding	NA ± 859 This document is the property of	1			
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : C SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)	SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission				
	PLATING : X = Without Plating CONTACT LAYOUT : 25-90	FORMAT SOURIAU DRG N° SHEET	-			
		A3 8D525X90BC-C 1/2				
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4	Contact Layout	angement no. 25-91.)						4	
ω	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	(mm) 10.26) $+.125$ (3.18) 11.10) $+.000$ (0.00) 10.26) $+.125$ (3.18) 7.88) 221 (5.61) 6.22) 337 (8.56) 3.45) 424 (10.77) 0.00) 395 (10.03) 3.45) 424 (10.77) 0.20) 337 (8.56) 7.88) 221 (5.61) 10.26) 125 (3.18) 11.10) $+.000$ (0.00) 10.26) $+.125$ (3.18) 7.98) $+.221$ (5.61) 6.22) $+.337$ (8.56) 3.45) $+.424$ (10.77) 0.00) $+.395$ (10.03) 2.46) $+.265$ (6.73)						3	
	25 -90 4 16 L Vinax Vina	Standard contact Socket n Socket /90-529 M39029/91-530 /58-364 M39029/56-352 /58-363 M39029/56-351	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
	FR Not Listed PN: 8D525X90BC A 17-10-2016 First Release							2	
				ISS DATE Designed By: TITLE	Designed By: Date: CUSTOMER DRAWING				
_				SCALE NA SOURIAU	General linear Tolerances: ± WWW.SOURIAU.		PRDS / PROJECT 859 This document is the property SOURIAU		
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