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	25					
	I		LAYOUT SHOWN AS	EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	1				
Standard : Based on MIL-DTL-38999 Series III	DimNominalØS41.7 Max					
-Shell Material : Composite   -Shell Plating : Nickel   -Insulator : Thermoplastic   -Contacts : Copper Alloy	Z' 31.5 Max VV THREAD M31x1-6g		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.)			
-Seals & Grommet : Silicon Elastomer			Cour	try Jurisdiction & Contro	List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FF			
-Durability : 500 Mating cycles			PN: 8D521M41SDL			
-Delivered without Souriau contacts -Temperature Range65°C to +200°C						
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A 08-10-20	016 First Release			
Mass : 36.3 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER D	MOD N°	
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 21 M	41 S D L	SCALE	General linear	NPRDS / PF	ROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W	/O Contacts NA	Tolerances:	859	)	
CONTACT TYPE : Standard Crimp Contact		This document is the property of				
SHELL SIZE : 21	CONTACT TYPE : SOCKET(5	SUURIA	SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission			
PLATING : M = Nickel	CONTACT LAY			J DRG N°	SHEET	
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	Shell Arrangement Num size no. con	Insert arrangement 21-41 Iber of Size Service Contact Supersedes	7			
ယ	size no. con 21 -41 -4	tacts contacts rating location 41 20 I All MS20055-41	1			
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