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	ØS					
2			LAYOUT SHOWN AS EXAMPLE	E		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	7				
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	ØS29.4 MaxZ'31.5 MaxVV THREADM18x1-6g		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.)			
-Contact Plating : Gold over copper Alloy 0.8μm minimu	m		Country FR	Jurisdiction & Control List Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D513J08JA			
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 17-10-2016	6 First Release			
		ISS DATE Designed By:	Latest modification - by Date:	MOD N CUSTOMER DRAWING		
		TITLE	Composite F	Plug 8D series		
BASIC SERIES: 8D 5 - 13 SHELL TYPE : Plug with RFI Shielding - 13	J 08 J A	SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13			WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or		
	CONTACT TYPE : SOCKET (15			communicated without permission		
PLATING : J = Olive drab Cadmium	CONTACT LAY	OUT : 13-08	SOURIAU DRO	G N° SHEET		

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		Contact Layout							
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		Contacts Contact location Sition X-axis Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D ·.000 (0.00) 170 (4.32) F 170 (4.32) +.000 (0.00)							
ယ	Shell Arrangement N size no.	G -065 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12) Humber of contacts Size contacts Service rating Contact location Superseder 8 20 I All MS20051-6							3
	_					due to a use of the Pro	ble for any non-conformity or d oducts which does not comply y either of the Parties or by a th	with	
N) a & Control List : Listed	2
					A 17-10-20	PIN. O	D2121001A		
					ISS DATE Designed By:	Latest modification - by Date:	CUS	STOMER DRAWING	<u>N°</u>
					TITLE	Composite Plug 8D series			
_					SCALE NA	-{	ances:	NPRDS / PROJECT 859	
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